

Mary Sheffield
President

James Tate
President Pro Tem

City of Detroit

CITY COUNCIL



Scott Benson
Fred Durhal, III
Latisha Johnson
Gabriela Santiago-Romero
Mary Waters
Angela Whitfield Calloway
Coleman A. Young, II
Janice Winfrey
City Clerk

Committee of the Whole Room • 1340 Coleman A. Young Municipal Center • (313) 224-3443 • Detroit, MI 48226

CITY COUNCIL FORMAL SESSION

To attend by phone only, call one of these numbers: +1 929 436 2866, +1 312 626 6799, +1 669 900 6833, +1 253 215 8782, +1 301 715 8592, +1 346 248 7799 - Enter Meeting ID: 85846903626

Tuesday, March 1, 2022, 10:00 A.M.

With advance notice of seven calendar days, the City of Detroit will provide interpreter services at public meetings, including American Sign Language, language translation and reasonable ADA accommodations. Please contact the Civil Rights, Inclusion and Opportunity Department at (313) 224-4950, through the TTY number 711, or email crio@detroitmi.gov to schedule these services.

THE CIVIL RIGHTS, INCLUSION AND OPPORTUNITY DEPARTMENT (CRIO) UPDATE

1. APPROVAL OF JOURNAL OF LAST SESSION

The Journal of the Session of February 15, 2022 was approved.

2. RECONSIDERATIONS

There were no items.

3. UNFINISHED BUSINESS

There were no items.

4. PRESIDENT'S REPORT ON STANDING COMMITTEE REFERRALS AND OTHER MATTERS

5. BUDGET, FINANCE AND AUDIT STANDING COMMITTEE

THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE BUDGET, FINANCE AND AUDIT STANDING COMMITTEE:

OFFICE OF CONTRACTING AND PROCUREMENT

5.1. Submitting reso. autho.

Contract No. 3055385 - 100% City Funding – To Provide License for Access to Historical Information in the Contract Management System, Novatus. – Contractor: Appextremes, LLC dba Conga – Location: 13699 Via Varra, Broomfield, CO 80020 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$66,000.00.OCFO

OFFICE OF THE CHIEF FINANCIAL OFFICER

5.2. Submitting report relative to

Responses to ARPA questions sent to OCFO dated back on January 26, 2022. (The response required the time and attention of multiple departments, who have been included as relevant for further questions within their subject matter expertise).

OFFICE OF THE CITY CLERK/ CITY PLANNING COMMISSION

5.3. Submitting reso. autho.

Neighborhood Enterprise Zone Certificate Application for the rehabilitation of a 7-unit residential apartment building located at 4741 Second Avenue in the 4741 Second Enterprise Zone area. **(The office of the City Planning Commission (CPC) has received an application requesting a Neighborhood Enterprise Zone (NEZ) certificate via the City Clerk's office for the rehabilitation of a 7-unit residential apartment building located at 4741 Second Avenue. The property is generally located on the west side of Second Avenue between West Hancock and West Forest. The request is for a 15-year abatement.)**(RECOMMEND APPROVAL)

5.4. Submitting reso. autho.

Neighborhood Enterprise Zone Certificate Application for the rehabilitation of a former church building to include 15 rental apartment units located at 92 E. Forest Avenue in the Garfield Condominium Neighborhood Enterprise Zone area. **(RECOMMEND APPROVAL)**(The office of the City Planning Commission (CPC) via the City Clerk's office has received an application requesting a Neighborhood Enterprise Zone (NEZ) certificate for the rehabilitation of a vacant church building to include 15 apartment units at 92 E. Forest. The property is generally located on the south side of Forest Street just west of John R. Below is an image of the existing building. The request is for a 15-year abatement.)

OFFICE OF CONTRACTING AND PROCUREMENT

5.5. Submitting reso. autho.

Contract No. 6002248-A1 - 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for a Talent Analytics SAAS System. – Contractor: Zeroed-In Technologies, LLC – Location: 11037 Harbour Yacht Court Suite 201, Ft. Meyers, FL 33908 – Contract Period: March 1, 2022 through February 29, 2024 – Contract Increase Amount: \$276,000.00 – Total Contract Amount: \$600,000.00. HUMAN RESOURCES Original Contract Period: March 1, 2020 through February 28, 2022

MISCELLANEOUS

5.6. Council member Latisha Johnson

Submitting memorandum relative to Report on Funding Sources for Public Art.

6. INTERNAL OPERATIONS STANDING COMMITTEE

THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE INTERNAL OPERATIONS STANDING COMMITTEE:

LAW DEPARTMENT

6.1. Submitting reso. autho.

Settlement in lawsuit of Standard Rehabilitation (Eric Ramsey) V City of Detroit Case No. 20-012392-NF, File No. L20-00829, (MBC) A20000, in the amount of \$58,000.00 in full payment for any and all claims which Standard Rehabilitation, Inc. may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained.

6.2. Submitting reso. autho.

Contract No. 6002448 - A1- 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Case Management Software. – Contractor: WingSwept – Location: 800 Benson Road, Garner, NC, 27529 – Contract Period: Upon City Council Approval through January 31, 2024 – Contract Increase Amount: \$65,936.53 – Total Contract Amount: \$165,813.32. HUMAN RIGHTS Original Contract Period: December 1, 2019 through November 30, 2021

6.3. Submitting reso. autho.

Legal Representation and Indemnification of Police Officer Aiman Said in lawsuit of Salicia Williams v City of Detroit et al Case No. 21-004925-NI; L21-00406 (JLA) for Police Officer Aiman Said

6.4. Submitting reso. autho.

Legal Representation and Indemnification of Paramedic Ryan Baugh in lawsuit of Tia Gentry et al v City of Detroit et al Case No. 21-007177-NI; L21-00554 (CLR) for Paramedic Ryan Baugh.

HUMAN RESOURCES CLASSIFICATION & COMPENSATION DIVISION

6.5. Submitting reso. autho.

Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range adjustments on the attached (Appendix A).

MISCELLANEOUS

6.6. Council Member Latisha Johnson

Submitting memorandum requesting the appointment of La'Toshia Patman to the City of Detroit Board of Review, At-Large position for the current un-expired term ending December 31, 2022.

6.7. Council Member Latisha Johnson

Submitting memorandum relative to Creation of Equitable Development Task Force.

7. NEIGHBORHOOD AND COMMUNITY SERVICES STANDING COMMITTEE

THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE NEIGHBORHOOD AND COMMUNITY SERVICES STANDING COMMITTEE:

MAYOR'S OFFICE

7.1. Submitting Mayors Office Coordinators Report

Relative to Petition of Bally's Sports I Ran the D - 5k (#1651), Request to hold 5K run at Comerica Park and the surrounding streets from 8:30am - 12:00pm. **(The Mayor's Office and all other involved City Departments RECOMMEND APPROVAL of this petition.)**

7.2. Submitting reso. autho.

Relative to Petition of Marche du Nain Rouge, (#2022-30), request to hold "Marche du Nain Rouge" beginning 03/20/22 from 12:00 PM until 8:00 PM at Canfield, between Cass and Second; Second between Canfield and Temple; Temple.

OFFICE OF CONTRACTING AND PROCUREMENT

7.3. Submitting reso. autho.

Contract No. 6002007 - 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Ambulance Repair Services and/or Parts. – Contractor: Kodiak Emergency Equipment, Inc. – Location: 10120 Grand River Highway, Grand Ledge, MI 48837 – Contract Period: May 1, 2022 through June 30, 2022 – Contract Increase Amount: \$75,000.00 – Total Contract Amount: \$325,000.00. **GENERAL SERVICES Original Contract Period: May 1, 2019 through April 30, 2022**

7.4. Submitting reso. autho.

Contract No. 6004239 - 100% ARPA Funding – To Provide Blight Debris Removal and Hauling for Skills for Life. – Contractor: Payne Landscaping, Inc. – Location: 7635 E Davison, Detroit, MI 48212 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$826,875.00. **GENERAL SERVICES**

7.5. Submitting reso. autho.

Contract No. 6004237 - 100% ARPA Funding – To Provide Blight Debris Removal and Hauling for Skills for Life. – Contractor: Homrich – Location: 3033 Bourke Street, Detroit, MI 48238 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$826,875.00. **GENERAL SERVICES**

7.6. Submitting reso. autho.

Contract No. 6004232 - 100% City Funding – To Provide Fertilizer and Herbicide Products. – Contractor: Harrell's, LLC – Location: 12800 Fairlane Street, Livonia, MI 48150 – Contract Period: Upon City Council Approval through February 21, 2024 – Total Contract Amount: **\$69,042.00. GENERAL SERVICES**

7.7. Submitting reso. autho.

Contract No. 6004215 - 100% ARPA Funding – To Provide Paint Supplies for Skills for Life. – Contractor: PPG Architectural Finishes, Inc. – Location: 23361 Telegraph Road, Southfield, MI 48034 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: **\$449,163.00. GENERAL SERVICES**

7.8. Submitting reso. autho.

Contract No. 3052435 - 100% Grant Funding – To Provide Emergency Flood Residential Cleaning Kits. – Contractor: Grainger – Location: 100 Grainger Parkway, Lake Forest, Illinois, 60038 – Contract Period: Upon City Council Approval through March 31, 2022 – Total Contract Amount: \$227,362.90. **RECREATION This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Tax Clearances) Documentation.**

7.9. Submitting reso. autho.

Contract No. 6003861 - 100% City Funding – To Provide a Complete and Comprehensive Offering of Retail MRO Supplies such as Power Tools, Building Materials, Hardware and Related Supplies via the Omnia Partners Cooperative Agreement No. 16154 for the General Services and Demolition Departments. – Contractor: Home Depot USA, Inc. – Location: 18700 Meyers, Detroit, MI 48235 – Contract Period: Upon City Council Approval through February 21, 2024 – Total Contract Amount: **\$500,000.00. GENERAL SERVICES**

7.10. Submitting reso. autho.

Contract No. 6004193 - 100% ARPA Funding – To Provide Operational Tools and Supplies for Skills for Life. – Contractor: MSC Industrial Supply Co. – Location: 75 Maxess Road, Melville, NY 11747 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$730,000.00. **GENERAL SERVICES**

GENERAL SERVICES DEPARTMENT

7.11. Submitting reso. autho.

Authorization to grant DTE Electric Company a non-exclusive underground easement at 3621 W. Jefferson in Detroit. **(Riverside Park area) (The General Services Department is requesting authorization from your Honorable body to grant DTE Electric Company underground easement in, on, and across a part of the "Right of Way Area" at 3621 W. Jefferson, Parcel ID# 12000013 (Riverside Park)).**

MISCELLANEOUS

7.12. Council President Mary Sheffield

Submitting memorandum requesting shower installation at Rosa Parks Terminal.

8. PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE

THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE:

OFFICE OF CONTRACTING AND PROCUREMENT

8.1. Submitting reso. autho.

Contract No. 6002790-A1 - 100% City Funding – AMEND 1 – To Provide an Extension of Time Only for Additional Coordinated Assessment Model (CAM) Staff to Assist Residents in Danger of Becoming Homeless in Finding Alternative Housing Solutions in Response to the

COVID-19 Crisis. – Contractor: Southwest Counseling Solutions – Location: 5716 Michigan Avenue, Detroit, MI 48210 – Contract Period: March 1, 2022 through June 30, 2022 – Amended Contract Amount: \$150,000.00. **HOUSING AND REVITALIZATION Total Contract Amount: \$150,000.00 Original Contract Period: March 1, 2020 through February 28, 2022**

HISTORIC DESIGNATION ADVISORY BOARD

8.2. Submitting memorandum relative to

American Motors Corporation (AMC) Headquarters Building - Historic Evaluation and Assessment of Impacts. (The intent of this memorandum is to provide City Council with information related to the former American Motors Corporation (AMC) Headquarters building in order to make an informed decision regarding the proposed Northpointe Development project. The memorandum provides a historic overview/evaluation of the building, as well as a assessment related to the potential impacts to this historic building by the proposed new use by Northpoint Development).

PLANNING AND DEVELOPMENT DEPARTMENT

8.3. Submitting reso. autho.

Approval of Easement at 19015 Van Dyke. (The City of Detroit, Planning and Development Department (“P&DD”) has received a request from the Drainage Board for the OAKLAND-MACOMB INTERCEPTOR DRAIN (the “Grantee”), to purchase a permanent utility easement (“Utility Easement”) at 19015 Van Dyke (the “Property”) for the purchase price of One Dollar (\$1.00).)

MISCELLANEOUS

8.4. Council Member Latisha Johnson

Submitting memorandum relative to Detroit Master Plan of Policies Update.

9. PUBLIC HEALTH AND SAFETY STANDING COMMITTEE

THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE PUBLIC HEALTH AND SAFETY STANDING COMMITTEE:

OFFICE OF CONTRACTING AND PROCUREMENT

9.1. Submitting reso. autho.

Contract No. 6004282 - 100% City Funding – To Provide Boat Fuel Removal Services. – Contractor: Birks Works Environmental, LLC – Location: 19719 Mt Elliott, Detroit, MI 48234 – Contract Period: Upon City Council Approval through May 21, 2025 – Total Contract Amount: \$140,625.00. **MUNICIPAL PARKING**

9.2. Submitting reso. autho.

Contract No. 6004242 - 100% FTA Funding – To Provide Coach Repair Services and Parts. – Contractor: Bus & Truck of Chicago, Inc. – Location: 7447 S Central Avenue Suite B, Bedford Park, IL 60638 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$120,000.00. **TRANSPORTATION**

9.3. Submitting reso. autho.

Contract No. 6003825 - 56% Grant - 44% City Funding – To Provide Emergency Remediation for June 26, 2021 Flood Event. – Contractor: T-N-T Environmental Services, LLC – Location: 206 E Hines Midland, MI 48640 – Contract Period: July 13, 2021, through January 13, 2022 – Total Contract Amount: \$88,372.00. **WATER & SEWERAGE This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Insurance) Documentation.**

9.4. Submitting reso. autho.

Contract No. 6003818 - 56% Grant - 44% City Funding – To Provide Emergency Remediation for June 26, 2021 Flood Event. – Contractor: Jus Us Commercial Cleaning, LLC

– Location: 500 Fiske Drive, Detroit, MI 48214 – Contract Period: July 24, 2021, through January 24, 2022 – Total Contract Amount: **\$70,232.00. WATER & SEWERAGE** This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Insurance) Documentation.

9.5. Submitting reso. autho.

Contract No. 6003398 - 100% Grant Funding – To Provide a Detroit Community Based Crime Reduction Research Study (CBCR). – Contractor: Michigan State University – Location: 430 B-Law Building, East Lansing, MI 48824 – Contract Period: Upon City Council Approval through September 30, 2023 – Total Contract Amount: **\$100,000.00. POLICE**

9.6. Submitting reso. autho.

Contract No. 3053077 - 100% 2018 UTGO Bond Funding – To Provide One Hundred (100) Motorola XPR7550e Portable Radios, Kits and Accessories for CB Patrol via Mi Deal Agreement No. 190000001544. – Contractor: Comsource, Inc. – Location: 41271 Concept Drive, Plymouth, MI 48170 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: **\$106,760.00. POLICE**

9.7. Submitting reso. autho.

Contract No. 3055432 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 15518 Iliad Street. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: **\$18,320.00. CITY DEMOLITION**

9.8. Submitting reso. autho.

Contract No. 3055473 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 17220 Shields. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: **\$26,250.00. CITY DEMOLITION**

9.9. Submitting reso. autho.

Contract No. 3055443 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 8100 Middlepoint. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: **\$24,300.00. CITY DEMOLITION**

LAW DEPARTMENT

9.10. Submitting memorandum relative to

Detroit Bulk Storage. (The Law Department has submitted a privileged and confidential memorandum, dated February 18, 2022)

LEGISLATIVE POLICY DIVISION

9.11. Submitting report relative to

Cannabis Industry Comparative Analysis. (The Legislative Policy Division (LPD) has been requested by Council Member Coleman A. Young, II to provide a comparative analysis of Detroit and U.S. cities with medical and/or adult use marijuana business models, and the locations in which they are allowed to conduct business).

9.12. Submitting report related to

Amendment to the Proposed Marijuana Ordinance (The Legislative Policy Division (LPD) has been requested by Council Member Coleman A. Young, II to a draft an amendment to the proposed marijuana ordinance submitted by Council President Pro-Tempore, James Tate.)

MISCELLANEOUS

9.13. Council Member Scott Benson

9.14. **Council Member Latisha Johnson**

Submitting memorandum relative to June 25/26 Basement Backup Claims. (This memo is to request answers to the following questions regarding the June 25/26th basement backups.)

10. **VOTING ACTION MATTERS**

11. **OTHER MATTERS**

There were no items.

12. **COMMUNICATIONS FROM MAYOR AND OTHER GOVERNMENTAL OFFICIALS AND AGENCIES**

There were no items.

13. **PUBLIC COMMENT**

14. **STANDING COMMITTEE REPORTS**

15. **BUDGET, FINANCE AND AUDIT STANDING COMMITTEE**

OFFICE OF THE CHIEF FINANCIAL OFFICER/OFFICE OF THE ASSESSOR

15.1. **Durhal, reso. autho.**

Art Center Preservation Limited Dividend Housing Association, LLC - Payment in Lieu of Taxes (PILOT) (Ginosko Development Company has formed Art Center Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Art Center Apartments. The Project is an existing sixty (60) family-unit townhouse complex located in an area bounded by East Kirby on the north, Chrysler Drive on the east, East Warren on the south and Saint Antoine on the west. The preservation and in-place renovation Project will include forty (40) 2 bedroom/1 bath and twenty (20) 3 bedroom/2 bath townhomes in a collection of garden style buildings. Additional amenities include on-site parking and a playground).

15.2. **Durhal, reso. autho.**

Greenhouse Preservation Limited Dividend Housing Association, LLC - Payment in Lieu of Taxes (PILOT) (Ginosko Development Company has formed Greenhouse Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Greenhouse Apartments. The Project is an existing two hundred nine (209) unit senior-targeted 10-story hi-rise apartment building in an area bounded by West Outer Drive on the north, Lindsay on the east, West McNichols on the south and Southfield Freeway on the west. The preservation and in-place renovation Project will include two hundred eight (208) 1 bedroom/1 bath and one (1) 2 bedroom/1 bath apartments. Community amenities include a business center, clubhouse, library, game room, salon, on-site laundry facilities, barbecue and picnic area).

15.3. **Durhal, reso. autho.**

Lexington Village Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT) (Ginosko Development Company has formed Lexington Village Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Lexington Village Apartments. The Project is an existing three hundred fifty-one (351) unit mixed-use complex comprised of a 12-story senior-targeted building and multiple 2-story garden apartments and townhomes for families in an area bounded by West Euclid on the north, John C. Lodge Freeway on the east, West Grand Boulevard on the south and 14th Street on the west. The preservation Project will include two hundred seven (207) 1 bedroom/1 bath, sixty (60) 2 bedroom/1 bath, sixty-four (64) 2 bedroom/1 ½ bath and twenty (20) 3 bedroom/1 ½ bath units. Community amenities include a clubhouse, six (6) courtyards, two (2) playgrounds, laundry facilities, gated access and parking.)

15.4. **Durhal, reso. autho.**

JRC Bowin Preservation Limited Dividend Housing Association, LLC - Payment in Lieu of Taxes (PILOT) (RCH Bowin Preservation GP, LLC has formed JRC Bowin Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Bowin Place Apartments. The Project is an existing one hundred ninety-three (193) unit senior-targeted apartment complex in an area bounded by Vassar on the north, Whitcomb on the east, West Seven Mile on the south and Greenfield on the west. The rehabilitation Project will include one hundred seventy-five (175) 1 bedroom/1 bath and eighteen (18) 2 bedroom/1 bath apartments. Residents of 4-5 units at a time will be provided with hospitality areas during daily renovation work. These hospitality areas will be set up to ensure COVID-related social distancing guidelines and will be cleaned and sanitized daily.)

16. **INTERNAL OPERATIONS STANDING COMMITTEE**

MAYOR'S OFFICE

16.1. **Johnson, reso. autho.**

Supporting a Two-Year Renewable Contract for James E. White As Detroit's Police Chief. (This proposed contract does not change Chief White's salary. The two-year term does give the City of Detroit significant protection from Chief White being recruited by other cities. On January, 27, 2022, the Detroit Board of Police Commissioners voted unanimously to recommend the adoption of this contract (BOPC Resolution is attached).

OFFICE OF CONTRACTING AND PROCUREMENT

16.2. **Johnson, reso. autho.**

Contract No. 3054950 - 100% City Funding – To Provide Media Services for Detroit Board of Review. – Contractor: Scripps Media (WXYZ-TV) – Location: 312 Walnut Street Suite 2800, Cincinnati, OH 45202 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$40,000.00. **NON-DEPARTMENTAL (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**

16.3. **Johnson, reso. autho.**

Contract No. 6004092 - 100% City Funding – To Provide Human Translation Services Customized for the City of Detroit's Website. – Contractor: Language Line Services – Location: 1 Lower Ragsdale Drive, Monterey, CA 93940 – Contract Period: Upon City Council Approval through February 29, 2024 – Total Contract Amount: \$240,000.00. **DoIT**

LAW DEPARTMENT

16.4. **Johnson, reso. autho.**

Settlement in lawsuit of Glennita Webb v Dwayne Deck and City of Detroit Case No. 21-000015, File No. L21-00054 (CBO), A37000, in the amount of **\$50,000.00** in full payment for any and all claims which Glennita Webb may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained.

16.5. **Johnson, reso. autho.**

Settlement in lawsuit of Verna Strayhorn v City of Detroit Case No. 21-001142-NO, File No. L21-00058 (EG) A19000, in the amount of **\$55,000.00** in full payment for any and all claims which **Verna Strayhorn** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about May 6, 2020.

16.6. **Johnson, reso. autho.**

Settlement in Lawsuit of Kenneth O. Lynk V City of Detroit Water Department Case No. 13708; File No. LE-007530; A41000; PB; and in the amount of **\$50,000** is in the best interests of the City of Detroit.

- 16.7. **Johnson, reso. autho.**
Settlement in Lawsuit of Celena Hill v City of Detroit Case No. 14974; File No. W18-00054; PB; A19000; in the amount of **\$18,000** is in the best interests of the City of Detroit.
- 16.8. **Johnson, reso. autho.**
Settlement in lawsuit of Case No. 20-016113-NF, File No. L20-01032 (CLR) A20000, in the amount of **\$42,500.00** in full payment for any and all claims which Advanced Surgery Center, LLC and Michigan Specialty Clinic, PLLC may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 11/19/2018.
- 16.9. **Johnson, reso. autho.**
Settlement in lawsuit of Cooley, Tommie v John Doe and DDOT Case No. 19-002430-NI, File No. L19-00127 (TBO) A20000, in the amount of **\$12,000.00** in full payment for any and all claims which Tommie Cooley may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about November 24, 2016.
- 16.10. **Johnson, reso. autho.**
Legal Representation and Indemnification of Lieutenant William Brown in lawsuit of Deandre Davis et. al. V City of Detroit et al Case No. 20-12654; L20-00774 (CAB) for Lieutenant William Brown.

HUMAN RESOURCES DEPARTMENT/ CLASSIFICATION AND COMPENSATION DIVISION

- 16.11. **Johnson, reso. autho.**
Request to Amend the 2021-2022 Official Compensation Schedule. **(Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule to include the following pay adjustment, subject to City Council approval: Class Code: 01-01-01; Classification: Deputy Auditor General; Current Salary: \$110, 457 - \$144, 870; Recommended Rate of Pay: \$ \$124,735 - \$177,438)**
- 16.12. **Johnson, reso. autho.**
Request to Amend the Official Compensation Schedule. **(Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule to include the following pay adjustment, subject to City Council approval: Class Code:01-01-06; Classification: Auditor General; Current Salary: \$74,465 - \$165,269; Recommended Rate of Pay: \$145,231 - \$209,055)**
- 16.13. **Johnson, reso. autho.**
Request to Amend the Official Compensation Schedule. **(Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule, subject to City Council approval: Class Code:01-01-90; Classification: City Ombudsman; Current Salary: \$74,444 - \$165,268; Recommended Rate of Pay: \$145,231 - \$209,055).**
- 16.14. **Johnson, reso. autho.**
Settlement in lawsuit of Tox Testing Labs, et al. (Tony Missouri) v City of Detroit; Case No. 21-160008-GC, File No. L21-00321 (RJB) A20000, in the amount of **\$3,600.00** in full payment for any and all claims which Tox Testing Labs, may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 2/06/2020. **(REPORTED OUT OF THE INTERNAL OPERATIONS STANDING COMMITTEE ON 2-9-22)**

17. NEIGHBORHOOD AND COMMUNITY SERVICES STANDING COMMITTEE

MAYOR'S OFFICE

- 17.1. **Young, reso. autho.**

Petition of Midtown Detroit, Inc. (#1616), request to hold "64th Annual Detroit St. Patrick's Parade" on Michigan Avenue in Corktown on March 13, 2022 from 1:00 PM to 4:00 PM with set up to begin on 3/13/22 at 6:00 AM and tear down to be completed 3/13/22 at 12 PM. (The Mayor’s Office and all other involved City Departments RECOMMEND APPROVAL of this petition.)

OFFICE OF CONTRACTING AND PROCUREMENT

- 17.2. **Young, reso. autho.**
Contract No. 6003901 - 100% City Funding – To Provide Light Lunches, Refreshments and Food Truck Catering for the Recreation Department. – Contractor: Tasty Fixin's Catering, LLC – Location: 7450 Vaughn, Detroit, MI 48228 – Contract Period: Upon City Council Approval through February 28, 2024 – Total Contract Amount: \$100,000.00. **RECREATION**

- 17.3. **Young, reso. autho.**
Contract No. 6004240 - 100% City Funding – To Provide Forklift Maintenance and Repair Services. – Contractor: Bell Fork Lift, Inc. – Location: 13700 Melon, Detroit, MI 48217 – Contract Period: Upon City Council Approval through February 28, 2025 – Total Contract Amount: \$60,000.00. **GENERAL SERVICES**

- 17.4. **Young, reso. autho.**
Contract No. 6004126 - 100% City Funding – To Provide Indoor and Outdoor Event Rental Equipment. – Contractor: Pegasus Entertainment, Inc. – Location: 22008 West Eight Mile Road, Southfield, MI 48033 – Contract Period: Upon City Council Approval through February 1, 2024 – Total Contract Amount: \$200,000.00. **GENERAL SERVICES**

- 17.5. **Young, reso. autho.**
Contract No. 6002672 - 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Vehicle Glass Replacement and/or Repair Services. – Contractor: Mostek Paint & Glass Company – Location: 11515 Joseph Campau, Hamtramck, MI 48212 – Contract Period: Upon City Council Approval through June 4, 2022 – Contract Increase Amount: \$75,000.00 – Total Contract Amount: \$175,000.00. **GENERAL SERVICES (Original Contract Period: March 5, 2020 through March 4, 2022)**

18. PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE

DETROIT BROWNFIELD REDEVELOPMENT AUTHORITY

- 18.1. **Tate, reso. autho.**
Approval of the Brownfield Plan of the City of Detroit Brownfield Redevelopment Authority for the CODA Brush Park Brownfield Redevelopment Plan. (The enclosed Brownfield Plan for the CODA Brush Park Brownfield Redevelopment Project (the “Plan”) (Exhibit A), was submitted by the Detroit Brownfield Redevelopment Authority Board (the “DBRA”) and to the Community Advisory Committee (the “CAC”). The Plan was considered and reviewed by the CAC at its November 10, 2021 meeting and a public hearing was held by the DBRA on November 22, 2021 to solicit public comments. The Committee’s communication to the City Council and the DBRA, dated November 10, 2021 (Exhibit B), recommending approval of the Plan, including the excerpt of the minutes of the CAC meeting pertaining to the plan and the minutes the public hearing held by the DBRA, are enclosed for the City Council’s consideration.) (Taxing Units; Detroit Brownfield Redevelopment Authority) (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)

19. PUBLIC HEALTH & SAFETY STANDING COMMITTEE

MAYOR'S OFFICE

- 19.1. **Santiago-Romero, reso. autho.**

City of Detroit Homeland Security Hazard Mitigation Plan 2022. (To provide a comprehensive and formal protection plan for the City of Detroit and reference for the Federal Government.)

OFFICE OF CONTRACTING AND PROCURMENT

19.2. Santiago-Romero, reso. autho.

Submitting reso. autho. **Contract No. 6003931** - 95% Grant - 5% City Funding – To Provide Carbon One Thousand Seven Hundred (1,700) Monoxide and Six Thousand Sixty-Nine (6,069) Smoke Detectors. – Contractor: Home Depot USA, Inc. – Location: 18700 Meyers, Detroit, MI 48235 – Contract Period: Upon City Council Approval through August 31, 2022 – Total Contract Amount: \$150,000.00. **FIRE**

19.3. Santiago-Romero, reso. autho.

Submitting reso. autho. **Contract No. 6002039** - 93% 2018 UTGO Bond - 7% City Funding – AMEND 1 – To Provide an Increase of Funds Only for the Expansion of the Real Time Crime Center and New Mini RTCC's in the 8th and 9th Precincts. – Contractor: Detroit Building Authority – Location: 1301 Third Street, Detroit, MI 48226 – Contract Period: July 23, 2019 through July 22, 2022 – Contract Increase Amount: \$276,244.00 – Total Contract Amount: \$4,276,244.00. **POLICE**

19.4. Santiago-Romero, reso. autho.

Contract No. 3054884 - 100% Grant Funding – To Provide Hazmat Equipment (Chemical Detection Device and Chemical Training Kit) Used by Detroit Fire Hazmat Team 1st Responders. – Contractor: Farrwest Environmental Supply, Inc. – Location: 108 Commercial Place, Schertz, TX 78154 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$63,894.90. **POLICE**

19.5. Santiago-Romero, reso. autho.

Contract No. 3054989 - 100% City Funding – To Provide an Emergency Demolition for the Commercial Property, 48 W. State Fair. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$165,000.00. **CITY DEMOLITION**

19.6. Santiago-Romero, reso. autho.

Contract No. 3055156 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 18044 Caldwell. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$16,800.00. **CITY DEMOLITION**

19.7. Santiago-Romero, reso. autho.

Contract No. 6003856 - 77% Bond - 23% Blight Remediation Funding – To Provide Demolition Environmental Supportive Services. – Contractor: Professional Service Industries, Inc. – Location: 1938 Franklin Street Suite 101, Detroit, MI 48207 – Contract Period: Upon City Council Approval through September 30, 2024 – Total Contract Amount: \$1,150,000.00. **CITY DEMOLITION**

19.8. Santiago-Romero, reso. autho.

Contract No. 6003849 - 81% Bond - 19% Blight Remediation Funding – To Provide Demolition General Supportive Services. – Contractor: The Diamond Firm – Location: 19115 West Eight Mile Road, Detroit, MI 48219 – Contract Period: Upon City Council Approval through September 30, 2024 – Total Contract Amount: \$525,000.00. **CITY DEMOLITION**

19.9. Santiago-Romero, reso. autho.

Contract No. 3055180 - 100% City Funding – To Provide an Emergency Demolition for the

- Residential Property, 12634 Cloverlawn. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$24,450.00. **CITY DEMOLITION**
- 19.10. **Santiago-Romero, reso. autho.**
Contract No. 3055222 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 3630 Ludden. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$25,160.00. **CITY DEMOLITION**
- 19.11. **Santiago-Romero, reso. autho.**
Contract No. 3055269 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 79 Westminster. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$47,995.00. **CITY DEMOLITION**
- 19.12. **Santiago-Romero, reso. autho.**
Contract No. 6004207 - 100% City Funding – To Provide Hazardous Waste Clean-Up Services. – Contractor: Marine Pollution Control Corp – Location: 8631 W Jefferson Avenue, Detroit, MI 48209 – Contract Period: Upon City Council Approval through February 25, 2025 – Total Contract Amount: \$300,000.00. **FIRE**
- 19.13. **Santiago-Romero, reso. autho.**
Contract No. 6004254 - 100% ARPA Funding – To Provide a Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Mr. Wiggle Plumbing – Location: 12740 Virgil Street, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.14. **Santiago-Romero, reso. autho.**
Contract No. 6004255 - 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Cregger Mechanical Systems, Inc. – Location: 2305 Goodrich Street, Ferndale, MI 48220 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.15. **Santiago-Romero, reso. autho.**
Contract No. 6004256 - 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Plumberz North America, LLC – Location: 37545 Schoolcraft Road, Livonia, MI 48150 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.16. **Santiago-Romero, reso. autho.**
Contract No. 6004257 - 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: LGC Global, Inc. – Location: 7310 Woodward Avenue Suite 500, Detroit, MI 48226 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.17. **Santiago-Romero, reso. autho.**
Contract No. 6004253 - 100% ARPA Funding – To Provide a Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Ben Washington & Sons – Location: 7116 Tireman, Detroit, MI 48204 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

- 19.18. **Santiago-Romero, reso. autho.**
Contract No. 6004258 - 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Metro Pipe and Drain, Inc. – Location: 21820 Barrington, Woodhaven, MI 48183 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.19. **Santiago-Romero, reso. autho.**
Contract No. 6004259 - 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: QMB Group, LLC – Location: 18441 W McNichols Road, Detroit, MI 48219 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.20. **Santiago-Romero, reso. autho.**
Contract No. 6004260 - 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: DPI Plumbing, Heating, and Cooling, LLC – Location: 12908 W Seven Mile Road, Detroit, MI 48235 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**
- 19.21. **Santiago-Romero, reso. autho.**
Contract No. 6002401 - 100% City Funding – To Provide a Cloud Based Court Docket Management Software System. – Contractor: Thomson Reuters dba West A Thomson Reuters Business – Location: 610 Opperman Drive, Eagan, MN 55123 – Contract Period: Upon City Council Approval through February 27, 2027 – Total Contract Amount: \$2,034,675.00. **ADMINISTRATIVE HEARINGS**
- 19.22. **Santiago-Romero, reso. autho.**
Contract No. 3054852 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 1404 Atkinson. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$28,000.00. **CITY DEMOLITION (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**
- 19.23. **Santiago-Romero, reso. autho.**
Contract No. 3054947 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 15793 Belden. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$20,500.00. **CITY DEMOLITION (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**
- 19.24. **Santiago-Romero, reso. autho.**
Contract No. 3054948 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 1639 Richton. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$27,250.00. **CITY DEMOLITION (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**
- 19.25. **Santiago-Romero, reso. autho.**
Contract No. 3054949 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 9510 Hayes. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval

through February 28, 2023 – Total Contract Amount: \$19,750.00. **CITY DEMOLITION (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**

19.26. Santiago-Romero, reso. autho.

Contract No. 3054064 - 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 9224 Genessee. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$22,000.00. **CITY DEMOLITION (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**

19.27. Santiago-Romero, reso. autho.

Contract No. 3051684 - 100% City Funding – To Provide an Emergency Demolition for the Following Residential Properties, 71 W Brentwood, 156 W Greendale, 160 W Golden Gate, 433 W Robinwood and 451 Erle. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$82,300.00. **CITY DEMOLITION (PULLED FROM THE FORMAL SESSION ON 2-22-22 AND DIRECTED TO BE POSTPONED UNTIL 3-1-22)**

20. NEW BUSINESS

UNFINISHED BUSINESS

20.1. Tate, An Ordinance

To amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-46, District Map No. 44, to revise the zoning classification for 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west from a combination of existing R2 (Two-Family Residential District), R3 (Low Density Residential District), and B4 (General Business District) zoning classifications to the SD1 (Special Development District, Small-Scale, Mixed-Use) **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE EIGHTH (8TH) DAY UPON PUBLICATION) ROLL CALL. (REPORTED OUT OF THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE ON 2-24-22)**

20.2. Tate, An Ordinance

To amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-46, *District Map No. 44*, to revise the existing M4 (Intense Industrial District) zoning classification to the B4 (General Business District) zoning Request of Fusco, Shaffer, & Pappas, Inc. on behalf of the Pope Francis Center to rezone three parcels commonly known as 2915 West Hancock and 4520-50 Jeffries Service Drive from the M4 (Intensive Industrial) zoning district classification to the B4 (General Business) zoning district classification for parcels commonly known as 2915 West Hancock Street and 4520-50 Jeffries Service Drive. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE EIGHTH (8TH) DAY UPON PUBLICATION) ROLL CALL (REPORTED OUT OF THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE ON 2-24-22)**

20.3. Tate, An Ordinance

To amend Chapter 50 of the Detroit City Code, Zoning; by amending Article VIII, Residential Zoning Districts, Division 3, R2 Two-Family Residential District, Section 50-8-44, by-right residential uses, Division 4, R3 Low Density Residential District, Sec. 50-8-74, By-right residential uses, Division 5, R4 thoroughfare Residential District, Section 50-8-104, By-right residential uses, Section 50-8-110, Conditional residential uses, Division 6, R5 Medium Density Residential District, Section 50-8-134, By-right residential uses, Division 7, R6 High Density Residential District, Section 50-1-164, By-right residential uses, Article IX,

Business Zoning Districts, Division 2, B1 Restricted Business District, Section 50-9-14, By-right residential uses, Division 2, B2 Local Business and Residential District, Section 50-9-44, By-right residential uses, Division 5, B4 General Business District, Section 50-9-104, By-right residential uses, Division 6, B5 Major Business District, Section 50-9-134, By-right residential uses, Article XI, Special Purpose Zoning District and Overlay Areas, Division 9, SD1 – Special Development District, Small-Scale, Mixed-Use, Section 50-11-204, By-right residential uses, Article XII, Use Regulations, Division 1, Use Table, Subdivision B, Residential Uses, Section 50-12-21, Group living, Division 3, Specific Use Standards, Subdivision A, Residential Uses, Section 50-12-165, Shelters for victims of domestic violence, Section 50-12-492, Prohibited uses and activities, Article XIV, Development Standards, Division 1, Off-Street Parking, Loading, and Access, Section 50-14-33, Group living, Article XVI, Definitions and Rules of Construction, Division 2, Words and Terms Defined, Subdivision F, Letter “G,” Section 50-16-222, Words and terms (Gn–Gz), Subdivision R, Letter “S,” Section 50-16-382, Words and terms (Se–Sh), to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE EIGHTH (8TH) DAY UPON PUBLICATION) ROLL CALL(REPORTED OUT OF THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE ON 2-24-22)**

20.4. Tate, An Ordinance

To amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-41, District Map No. 39, to revise the existing B2 (Local Business and Residential District) zoning classification to the B4 (General Business District) zoning classification at the property commonly referred to as 18550 East Warren Avenue. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE EIGHTH (8TH) DAY UPON PUBLICATION) ROLL CALL(REPORTED OUT OF THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE ON 2-24-22)**

20.5. Tate, An Ordinance

To amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-6, District Map No. 5, to revise the zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull Avenue from the existing R3 Low Density Residential District zoning classification to the SD1 Special Development District, Small-Scale, Mixed-Use zoning classification. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE EIGHTH (8TH) DAY UPON PUBLICATION) ROLL CALL(REPORTED OUT OF THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE ON 2-24-22)**

20.6. Tate, An Ordinance

To amend Article XVII, Section 50-17-24, District Map No. 22 of the 2019 Detroit City Code, Chapter 50, Zoning, to rezone 10409, 10411, and 10417 Castle Street generally, located on the west side of Castle Street, north of Lynch Road from a R1 (Single-Family Residential) zoning classification to a M2 (Restricted Industrial) zoning classification. **(RECOMMEND APPROVAL) (SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE EIGHTH (8TH) DAY UPON PUBLICATION) ROLL CALL (REPORTED OUT OF THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE ON 2-24-22)**

PLANNING AND DEVELOPMENT DEPARTMENT

20.7. Tate, reso. autho.

Property sale of 12739 Woodrow Wilson. **(The City of Detroit, Planning and Development Department (“P&DD”) has received an offer from Powell & Son, LLC (the “Purchaser”), a Michigan limited liability company, to purchase certain City-owned real property at 12739 Woodrow Wilson (the “Property”) (\$10,520.00) (REPORTED OUT OF THE PLANNING**

OFFICE OF CHIEF FINANCIAL OFFICER/ OFFICE OF DEVELOPMENT OF GRANTS

- 20.8. **Santiago-Romero, reso. autho.**
Request to Accept an increase in appropriation for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant (The U.S. Department of Health and Human Services has awarded an increase in appropriation to the City of Detroit Health Department for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant, in the amount of \$411,231.00. There is no required match. The grant was adopted in the FY 2022 budget in the amount of \$110,697.00. We are requesting to increase appropriation 20780, in the amount of \$300,534.00, in order to reflect the total project cost of \$411,231.00) (REPORTED OUT OF THE PUBLIC HEALTH AND SAFETY STANDING COMMITTEE ON 2-28-22)

RESOLUTIONS

- 20.9. **Tate, reso. autho.**
Approving the Public Service Allocations of the Neighborhood Opportunity Fund/Community Development Block Grant budget for Fiscal Year 2022-2023.

21. PRESIDENT'S REPORT ON STANDING COMMITTEE REFERRALS AND OTHER MATTERS

22. BUDGET, FINANCE AND AUDIT STANDING COMMITTEE
THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE BUDGET, FINANCE AND AUDIT STANDING COMMITTEE:

OFFICE OF THE CITY CLERK/ CITY PLANNING COMMISSION

- 22.1. **Submitting reso. autho.**
Neighborhood Enterprise Zone Certificate Application for the construction of a new 16-unit multi-family building at 3939 Third Street in the Midtown Neighborhood Enterprise Zone area (RECOMMEND APPROVAL) The office of the City Planning Commission (CPC) via the City Clerk's office has received an application requesting a Neighborhood Enterprise Zone (NEZ) certificate for the construction of a new 16-unit multi-family building at 3939 Third Street. The property is generally located on the west side of Third Street between Alexandrine and Selden.

23. INTERNAL OPERATIONS STANDING COMMITTEE
THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE INTERNAL OPERATIONS STANDING COMMITTEE:

MAYOR'S OFFICE

- 23.1. **Submitting reso. autho.**
Implementation of a Lump Sum Retention Bonus Payment for Detroit Police Officers Association (DPOA) BU 3000; Detroit Police Lieutenants and Sergeants Association (DPLSA) BU 6400; and Detroit Police Command Officers Association (DPCOA) BU 6500 & 6550. (The DPOA, DPLSA and DPCOA have met and agreed to the following Memorandum of Understanding which provides for a one-time lump sum retention bonus payment of \$2,000.00, payable to all active members and \$1,000.00 for all Police Assistants in DPOA on the payroll as of February 21, 2022. Therefore, in accordance with standard City procedure, the Labor Relations Division respectfully requests that your Honorable Body pass a resolution which approves this payment.)
- 23.2. **Submitting reso. autho.**
Authorizing the Appointment of Quantez Pressley to the Board of Police Commissioners.

LAW DEPARTMENT

- 23.3. **Submitting reso. autho.**

Settlement in lawsuit of Therapy Professionals, LLC (Crystal Collins) v City of Detroit Case No. 21-159298-gc, File No. L21-00556 (MBC), A20000, in the amount of \$16, 150.00 in full payment for any and all claims which Therapy Professionals, PLLC may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained.

23.4. Submitting reso. autho.

Settlement in lawsuit of Pamela Jones V City of Detroit, Philip Moore, National General Insurance Company Case No. 20-005683 NI, File No. L20-00167 (TT) A20000, in the amount of \$25,000.00 in full payment for any and all claims which PAMELA JONES may have against the CITY OF DETROIT, by reason of alleged injuries sustained when the Department of Transportation coach on which Plaintiff was not passenger and which was being operated by the City's employee was involved in an accident with Plaintiff as a backseat passenger of another vehicle on or about April 17, 2019.

23.5. Submitting reso. autho.

Settlement in lawsuit of Black, Gloria and Marvin v Crystal M. Rambus, City of Detroit, et al. Case No: 20-009988-NI File No: L20-00510 (CLR) A20000, in the amount of \$33,000.00 to Gloria Black and her attorney Mike Morse Law Firm, and \$38,000 to Marvin Black and his attorney, Mike Morse Law Firm, in full payment for any and all claims which Gloria and Marvin Black may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about August 31, 2019.

23.6. Submitting reso. autho.

Settlement in lawsuit of Case No. 18-13809, File No.L19-00041 (CLR) A37000, in the amount of \$74,500.00 in full payment for any and all claims which Vitonakia Knighton may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 12/9/2017.

23.7. Submitting reso. autho.

Legal Representation and Indemnification of Retired Police Officer Dwayne Deck in lawsuit of Terrence Careathers v City of Detroit et al Case No. 21-000225-NI; L21-00036 (PP) for Retired Police Officer Dwayne Deck.

24. NEIGHBORHOOD AND COMMUNITY SERVICES STANDING COMMITTEE
THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE NEIGHBORHOOD AND COMMUNITY SERVICES STANDING COMMITTEE:

OFFICE OF THE CHIEF FINANCIAL OFFICER/ OFFICE OF DEVELOPMENT AND GRANTS

24.1. Submitting reso. autho.

Request to Accept the updated Agreement for the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant. (Wayne County has awarded the City of Detroit General Services Department with the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant for a total of \$563,613.00. There is no match requirement. The total project cost is \$563,613.00. This grant was approved by City Council on January 25, 2022. Wayne County has requested revisions to the grant agreement and requires Detroit City Council approval of the agreement. Therefore, this request is to approve the revised grant agreement. The term of an agreement will commence upon the date of Wayne County Commission approval. The grant amount and scope of work has not changed. If approval is granted, the appropriation number is 20946.)

25. PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE
THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE:

LAW DEPARTMENT

25.1. Submitting reso. autho.

Ft. Shelby – Workout of HUD 108 Loan – inducement agreement. (The Law Department, working closely with the OCFO, previously negotiated a proposed workout of the City's HUD 108 loan to the Ft. Shelby hotel. This Honorable City Council approved the proposed workout in a resolution adopted on November 3, 2021, a copy of which is included in the attached package of documents. Mr. Conley of LPD examined the proposed workout prior to City Council's approval.)

HOUSING AND REVITALIZATION DEPARTMENT

25.2. Submitting reso. autho.

Request to Transfer an Obsolete Property Rehabilitation Exemption Certificate 02-15-001 on behalf of 2048 14 Street Holdings, LLC in the area of 2020 14th Street, Detroit, MI 48216, Detroit, Michigan, in accordance with Public Act 146 of 2000 (Related to Petition #2972) (The Housing and Revitalization Department and Finance Departments have reviewed the application of 2048 14 Street Holdings, LLC and find that it satisfies the criteria set forth by P.A. 146 of 2000 and would be consistent with development and economic goals of the Master Plan.)

LEGISLATIVE POLICY DIVISION

25.3. Submitting Proposed Ordinance

To Amend Chapter 22 of the 2019 Detroit City Code, Housing; by amending Article III, Inclusionary Housing Requirements, Section 22-3-2, Definitions; and adding Section 22-3-10, American Rescue Plan Act and Coronavirus Aid, Relief and Economic Security Act fund recipient requirements; to provide for the health, safety and general welfare of the public. (FOR INTRODUCTION AND SETTING OF A PUBLIC HEARING?) (REFERRED TO THE PRESIDENT'S OFFICE FROM THE PUBLIC HEALTH AND SAFETY STANDING COMMITTEE ON 2-28-22)

26. PUBLIC HEALTH AND SAFETY STANDING COMMITTEE

THE FOLLOWING ITEM(S) ARE TO BE REFERRED TO THE PUBLIC HEALTH AND SAFETY STANDING COMMITTEE:

OFFICE OF THE CHIEF FINANCIAL OFFICER/OFFICE OF DEVELOPMENT AND GRANTS

26.1. Submitting reso. autho.

Request to renew Authorization to accept private donations for COVID-19 Relief Efforts. (During the COVID-19 pandemic, the Office of Development and Grants, in partnership with various City departments and the Detroit Public Safety Foundation (DPSF), has been receiving small donations in the form of cash, supplies, equipment and other miscellaneous gifts, in order to combat the COVID-19 pandemic and provide Detroiters with the support they need to reduce the impact of the pandemic. There are no match requirements for these donations. On February 16, 2021, City Council authorized the acceptance of rolling COVID-19 donations through December 31, 2021. This request is to renew that authorization in order to allow City Departments and the DPSF to accept COVID-19 relief donations on a rolling basis through December 31, 2022.)

27. CONSENT AGENDA

28. MEMBER REPORTS

29. ADOPTION WITHOUT COMMITTEE REFERENCE

30. COMMUNICATIONS FROM THE CLERK

30.1. Report on approval of proceedings by the Mayor.

31. TESTIMONIAL RESOLUTIONS AND SPECIAL PRIVILEGE

31.1. Whitfield-Calloway, Testimonial Resolution for
 Honorable Cynthia Diane Stephens.



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1018

RE:

Submitting Reso. Autho. Contract No. 3055385

SUMMARY:

3055385 100% City Funding – To Provide License for Access to Historical Information in the Contract Management System, Novatus. – Contractor: Appextremes, LLC dba Conga – Location: 13699 Via Varra, Broomfield, CO 80020 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$66,000.00.
OFFICE OF THE CHIEF FINANCIAL OFFICER

RECOMMENDATION:

3055385 100% City Funding – To Provide License for Access to Historical Information in the Contract Management System, Novatus. – Contractor: Appextremes, LLC dba Conga – Location: 13699 Via Varra, Broomfield, CO 80020 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$66,000.00.
OFFICE OF THE CHIEF FINANCIAL OFFICER

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055385 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: Office of the Chief Financial Officer
FILE NUMBER: Office of the Chief Financial Officer-
0030

*** ITEM**

MEMORANDUM

*** Council Member**

Council Member Angela Whitfield-Calloway

Memorandum relative to (summary below):

*** SUMMARY:**

Responses to ARPA questions sent to OCFO on January 26, 2022

*** RECOMMENDATION:**

Receive and file

*** COMMITTEE REFERRED TO:**

Budget, Finance, and Audit

*** DEPARTMENTAL CONTACT:**

Name: Colin R. Handzinski
Position: Management Analyst

***=REQUIRED**



**OFFICE OF THE
CHIEF FINANCIAL OFFICER**

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1100
Detroit, Michigan 48226

Phone 313•628•2535
Fax 313•224•2135
OCFO@detroitmi.gov
www.detroitmi.gov

Budget, Finance, and Audit Standing Committee

TO: Angela Whitfield
Calloway, Council
Member

FROM: Dr. Meagan Elliott, Deputy Chief Financial
Officer, Development and Grants

CC: Fred Durhall III, Member – Committee Chair
Coleman A. Young II, Member – Committee Vice Chair
Gabriela Santiago-Romero – Committee Member
Andre Gilbert, Deputy City Clerk
Louise Jones
Deonte Agee

DATE: February 16, 2022

RE: Budget, Finance, Audit Standing Committee
Calendar Date 1 /26/2022
Item No. 5.1

Councilmember Calloway,

Please find the attached responses to your questions sent on January 26, 2022. The response required the time and attention of multiple departments, who have been included as relevant for further questions within their subject matter expertise. Your original questions are reflected in bold below. Please also see the attached two reports to date to treasury, as well as a companion guide for how to read and interpret the quarterly report.

Sincerely,

Meagan Elliott, PhD, MURP
Deputy CFO, Development and Grants
City of Detroit
313-938-1554
elliottm@detroitmi.gov

1. Please provide more detail in describing how the City plans to "Capacity build" the action is far too broad to leave without detailed explanation.

Capacity building is used three times in the presentation given to City Council, but because it is informed by the programs of different executives of the City, it can mean different things. In relation to the small business and employment and job creation appropriation categories, this phrase signifies technical assistance for Detroit's small business community to be able to better access ARPA dollars. Please direct further questions to Nicole Sherard-Freeman. For an explanation of capacity building in relation to Public Safety, please see question 7 below.

2. Does 3,500 participants meet a reasonable participatory percentage in a city where there are 700,000 citizens?

We were able to have 65 meetings in 30 days averaging 53 people per meeting. We also streamed our meetings on Facebook and sent out information city wide on gov delivery.

3. Does 739 online responses meet a reasonable participation standard for project of this scale?

While any assessment of reasonableness will have an element of personal subjectivity, The Department of Neighborhoods may be best suited to assess the significance of this level of responses by comparison to traditional levels of community online responsiveness. Please direct further questions to Ray Solomon II of the Department of Neighborhoods.

4. What was the determination of priority for the 15 appropriation categories?

The decision for 15 appropriation categories was negotiated by the previous City Council.

5. Granular spending level:

o Lawton Parole Center: \$1.7M for what programs?

These funds --matched with a grant from JP Morgan Chase for \$400k in 2019 and formula funding from the federal government--will go towards establishing a miniature Detroit at Work Career Center at Lawton Parole to support returning citizens. Please direct further questions to Nicole Sherard-Freeman.

o +\$12M for neighborhood gun prevention program spending seems a bit excessive considering we don't have data on success rate/whether this approach is functionally preventative. Gun preventions requires a multi thronged holistic approach, etc. How were the three recipients selected?

The City of Detroit's Department of Public Health took seriously the Center for Disease Control finding that "Gun Violence is indeed a public health issue. According to the CDC's timeline of violence as public health problem, it was not until 2020 the CDC received its first congressional appropriation in nearly 23 years to conduct research on firearm injury (CDC, 2022).

A working group was established that included representatives of the Detroit Police Foundation's Detroit Violence Prevention Initiative, staff members from various City Council offices, Health Department staff members, CHC staff members as well as members of the Cease Fire Detroit team. The Administration is days away from presenting a comprehensive draft program document to key Administration, City Council and community-based leaders. Feedback from those key leaders will be incorporated into the document that will then set in motion the compliance review / requisition production process that will result in actual contracts for City Council review/ approval. Refinements to the document will be made up to the moment the contract approval process is set in motion. It is our intention to answer all questions once the document is presented.

- **During the 1/26/2022 Budget, Finance, and Audit Standing Committee, Councilmember Young inquired about the use of ARPA funds for “Crisis Prevention” programming/response, two representatives from the administration – Mr. Jay Rising and Mrs. Meagan Elliott – gave an alarming and wholly misguided response, saying along the lines that crisis prevention, mental health responses, and other non violent matters would already be covered/funded under the purview of “Gun Prevention.”**
 - **How are mental health and wellness and other social determinant issues being addressed independent of Gun Prevention?**

Community Health Corps is the leading agency, funded with City grants and philanthropic dollars, addressing social determinants of health via intensive case management, emergency housing relief and direct supportive services solely to City of Detroit residents. To date, 1,499 households have been enrolled. Outcomes include 90 job placements, 84 permanent housing placements, 36 mental and behavioral service program enrollments, 79 households now reporting food security, 179 COVID Eviction and Rental Assistance applications completed, 170 utility bills cleared, and 26 DHC vouchers awarded just to name a few successful metrics of the program.

- **Is it the administration's view that residents requiring mental health outreach/programs are gun owners with intent to use weapons to cause harm?**

No, this is not the view of the administration, nor was it what was communicated at the Council table. The administration takes very seriously mental health and through its actions and speech does not perpetuate stigmas or biases associated with mental health diagnoses.

- **Is it the administration's purpose to conflate crisis prevention with gun prevention?**

Councilmember Young mentioned crisis prevention as part of the ARPA portfolio. Dr. Elliott's intent was to share greater context on multiple parts of the ARPA strategy that focus on immediate needs and crisis intervention. Ms. Sherard-Freeman clarified for Councilmember Calloway the specific programs focused on gun violence prevention.

- **Is it appropriate for CFO officials to provide opinion on matters unrelated to financing? Should expert opinions on crisis prevention programming, gun prevention, social determinants be referred to Public Health and Safety officials?**

The CFO officials at the table responded to the questions they were asked. They have not and did not inform the content of programs developed underneath the ARPA portfolio, which is why those subject matter experts were invited to join us for the presentation.

6. Intergenerational Poverty 3:

- **Seems Veterans Housing program falling just under \$1M is a low ball, considering the scale of housing insecure Veterans in the City.**
- **Is there a database/number of housing insecure/homeless Veterans in Detroit?**

There is a database that is managed by Southwest Solutions in partnership with the Detroit VA. The database is not made public due to sensitive information, including Veteran names and disabilities. Data is shared out monthly from the database during the Homeless Veterans Leadership meeting, which is comprised of leadership from the Detroit VA, local Veteran homeless service providers, the City of

Detroit, HAND, and other community partners. Please direct further conversation to the Housing and Revitalization Department.

7. Public Safety:

- **What does "capacity building" in Gun Violence Prevention entail? What are the specifics?**

"Capacity building" within the Public Safety appropriation refers to the use of police personnel resources, including overtime, to combat gun violence. Existing gun violence initiatives are being enhanced and expanded within our communities. Please direct further questions to Chief White.

8. LPDs Response to questions regarding Low Expenditures mentioned: "...to ensure proposed projects achieve realistic goals on attainable timelines, meet federal criteria and don't run afoul of city and state law."

- **Is there an example of a proposed project running afoul of city and state law for reference?**

This comment was meant to suggest that beyond initial OMB and Treasury compliance regulation, the team also runs any programs by the City Law department to ensure compliance with local and federal law. To date there has been no proposed project that has done so because of this review step.

9. Can the responsible party make available the 'Interim Reports' submitted August 31, 2021?

All reports to Treasury are immediately posted to the City's ARPA website upon submission. The two filed to date are also attached.

City of Detroit

Recovery Plan

State and Local Fiscal Recovery Funds

2021 Report



City of Detroit

2021 Recovery Plan

Table of Contents

GENERAL OVERVIEW	2
Executive Summary.....	2
Uses of Funds	5
Promoting Equitable Outcomes	8
Community Engagement	10
Labor Practices	11
Use of Evidence	12
Table of Expenses by Expenditure Category	12
Project Inventory.....	15

Tables

Table 1: City of Detroit Appropriations by Preliminary ARPA EC and Planned Funding Amount ..6	
Table 2. Expenses by Expenditure Category	12

Figures

Figure 1. Detroit Health Department: COVID Data Dashboard	4
Figure 2: Project Success Pathways	8
Figure 3: 2021 HUD Census Tracts for Detroit	10
Figure 4: Detroiters' Prioritization for ARPA Funding	11

GENERAL OVERVIEW

Executive Summary

COVID-19 has had a profound negative impact on the City of Detroit (City). The American Rescue Plan Act (ARPA), which established the Coronavirus State and Local Fiscal Recovery Funds (SLFRF) program, presents the City with an opportunity to mitigate the impacts of the COVID-19 pandemic through transformational investments in Detroit's economic, educational, health and safety landscapes.

Prior to the outbreak of COVID-19, the City was still recovering from a dire financial condition resulting in the City's filing for Chapter 9 Bankruptcy in 2013. During fiscal year 2013, the Governor of the State of Michigan declared a state of financial emergency in the City of Detroit and installed an Emergency Manager (EM), who oversaw the City's financial operations over the next 18 months. In July 2013, the City of Detroit filed a voluntary petition under Chapter 9 of the Bankruptcy Code. For the next 17 months, the City proceeded through the bankruptcy process which culminated in the approval of the City's Plan of Adjustment (POA) on December 10, 2014.

Since the end of 2014 until the onset of the pandemic, the City worked hard to catalyze a resurgence, with increasing private investment citywide, increasing residential employment, and declining poverty. Between 2012 and 2019, the City's poverty rate fell from 42.3% to 30.6%, one of the sharpest declines of any big city in the country. Over that same time period, nearly 30,000 additional Detroiters found work, and the labor force participation rate increased by 7 percentage points.

The pandemic curtailed the City's forward momentum, sharply undermining key social and economic gains. In April and May of 2020, with much of the economy

What are the main stressors that African American communities are experiencing as they confront the coronavirus pandemic compared to other ethnic populations?

"Black communities are being faced with stressors that impact them on a structural (limited resources), interpersonal (disruption of shared resources), and individual (compromised coping) level. Wealth disparities between black communities and others are stark, such that less disposable income and generational wealth diminish the amount of resources that can be effective at combating COVID. For example, one's ability to stay home requires a certain job or a specified amount of liquid income to stay out of harm's way, yet many black citizens have jobs that require them to interact with others in various industries, putting them at increased risk of exposure.

Additionally, the primary strengths that black communities have, such as communalism, role sharing, and familialism, are hampered by efforts to distance and keep the most vulnerable safe. All of these stressors interplay with the chronosystem, meaning that they can be short- or long-term issues, but certainly the longer we need to remain isolated, the more each of these problems will compound."

- ***Riana Anderson, Assistant Professor at the University of Michigan's School of Public Health***

forced to shut down to reduce the spread of COVID-19, the unemployment rate for households hovered at 40%, and the unemployment rate remained above 20% for the remainder of 2020. Recent estimates from the Bureau of Labor Statistics show this rate fell to under 10% during the summer of 2021, though local estimates suggest the joblessness rate is still well above this mark; as employment and labor force totals continue to lag behind pre-pandemic and prior year levels. Job losses in Detroit, as in much of the rest of the country, have fallen most heavily on those in the leisure and hospitality sector. The City's leisure and hospitality sector was largely shuttered during the pandemic and has been slow to recover. As these jobs are disproportionately filled by those with less formal education, as well as Black and Hispanic residents, the shape of job loss and recovery presents significant equity considerations.

The negative impacts of the pandemic went well beyond job loss. Thousands of residents have fallen behind on rent and mortgage payments and are facing potential eviction. Finding affordable rental properties is an increasing problem. In metro Detroit, the rent price for a new move-in at market rate was \$1,108 per month as of June, up 7.4% from a year before, according to the Detroit Free Press's report citing of RealPage, a property management software company.¹

Virtual learning caused thousands of students to struggle during the pandemic. The cost of high-speed internet and computers needed for virtual learning present a financial strain on low-income families. Low-income families are less likely to have jobs that allow for at-home work to provide oversight for school-age children at home. In addition, numerous studies have shown that in-person learning results in more teacher-to-student time and being at school with a teacher helps students to understand the material better.

Neighborhoods across the City temporarily lost a sense of stability and vitality. Most tragically, 2,319 Detroiters have died from COVID 19 as of August 1, 2021.² See Detroit Health Department COVID Data in Figure 1.

Detroit's residents experienced impacts of austerity associated by a municipal bankruptcy, followed by a long and hard-fought recovery, only to have that recovery stalled by an extraordinary global pandemic. Even before bankruptcy, dating back generations, Detroit's Black residents, who make up nearly 80% of the City's population, have experienced disproportionate, adverse economic impacts as a result of racially discriminatory housing policies, limited employment opportunities, and under-resourced schools. ARPA investments represent an opportunity not only to address the direct harm caused by the pandemic, but also to mitigate systemic health and economic inequalities as well as educational disparities caused by decades of structural racism.

¹ Detroit Free Press: <https://www.freep.com/story/news/local/michigan/2021/07/29/michigan-eviction-moratorium-ends/8012908002/>

² Michigan Disease Surveillance System via Michigan.gov, August 2021

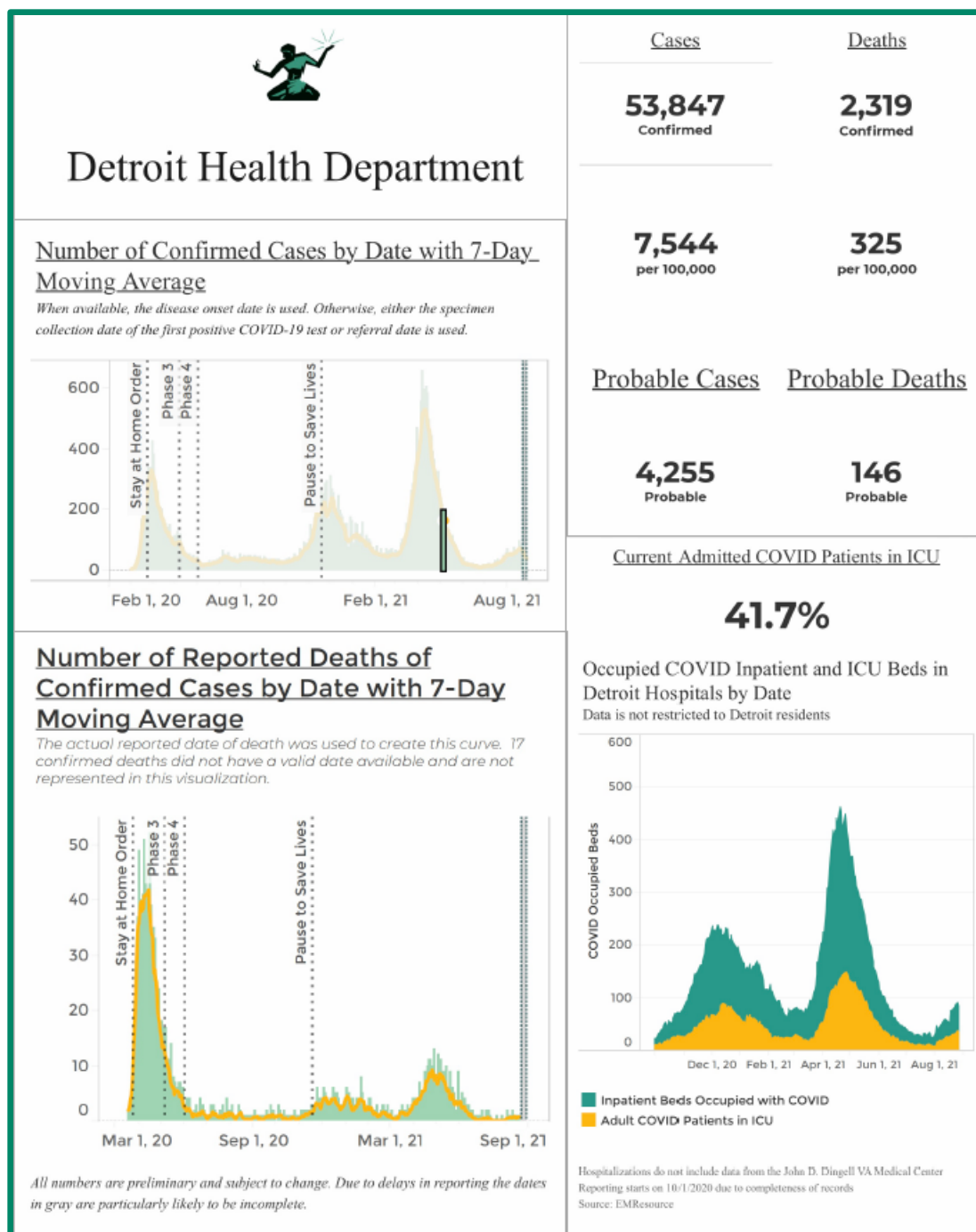


Figure 1. Detroit Health Department: COVID Data Dashboard

Source: <https://detroitmi.gov/departments/detroit-health-department/programs-and-services/communicable-disease/coronavirus-covid-19/covid-19-data-dashboard>. Data extract date August 28, 2021

With SLFRF (ARPA funds), the City is embarking on transformational initiatives and knew it needed Detroiters' help to figure out what those initiatives would be. The City held 65 public meetings to discuss funding priorities, garnering hundreds of comments from residents and collecting feedback on more than 700 online surveys. In all, the community engagement process represented one of the largest efforts the City has ever undertaken.

From the priorities identified by the community, the City Council passed a resolution dividing the use of the SLFRF (ARPA funds) into 15 appropriations dedicated to an inclusive, transformative recovery from COVID-19 that address the disproportionate impacts of inequity. The future projects funding through these 15 appropriations plan to tackle entrenched issues around economic opportunity and quality of life, dedicating resources to combating intergenerational poverty, investing in neighborhoods and recreational services, strengthening the City's workforce and small businesses, and improving public health and safety. These 15 appropriations, funded by ARPA, will help build a healthier, more stable Detroit through the pandemic recovery.

Uses of Funds

The COVID-19 pandemic impacted the City and its residents more negatively than most communities in the United States, and the health and economic effects are far from over. Even as the City experienced revenue losses, it continued to fund expenditures to assist the communities and residents. This impacted the budget and ability to implement initiatives that were required in the City's Chapter 9 Bankruptcy plan (Restructuring and Reinvestment Initiatives per the Plan of Adjustment). These important initiatives include maintaining City services, returning 1,000 City employees to full-time status and restoring City employment levels, investing in IT infrastructure, and funding programs to reduce blight in the City. The SLFRF (ARPA funds) will be used to make up for this shortfall and many more projects throughout the City.

On June 29, 2021 the City Council approved the ARPA Fiscal Recovery Funds Budget Amendment Resolution, which divided the ARPA funds into 15 appropriations in alignment with one of the City's largest community engagement efforts ever conducted. The purpose of this effort was to ensure the federal ARPA funds would be spent in a way that the communities and residents believe would maximize equitable outcomes and bolster the economic recovery of the City.

Table 1 reflects the 15 City appropriations along with descriptions, amounts, and the associated ARPA Expenditure Category (EC) anticipated as applicable to the appropriation. Each appropriation will have one or more projects which fall under its umbrella of funding. Appropriations may also be in part associated with the Revenue Replacement ARPA Expenditure Category (EC-6).

Table 1: City of Detroit Appropriations by Preliminary ARPA EC and Planned Funding Amount

City of Detroit Appropriation and Description	Primary ARPA Expenditure Category	Amount
City Services and Infrastructure - to maintain City services; offset revenue shortfalls; and investments in IT and cybersecurity infrastructure	Revenue Replacement (EC 6)	\$250,175,290
Blight Remediation - for addressing the elimination of commercial and industrial blight through demolition, remediation, and land reuse	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$95,000,000
Match Funding - for qualifying ARPA projects for which public or private leverage dollars may be made available	Various, to be determined on a project-by-project basis	\$30,000,000
Neighborhood Investments 1 - for grants to block clubs and neighborhood associations; neighborhood signs; and community-driven expenditures divided equally into 9 tranches: 7 for projects located in each Council District and 2 for Citywide projects	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$15,500,000
Neighborhood Investments 2 - for Community Health Corps and targeted employment and wraparound services, including community-based gun violence intervention initiatives	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$35,000,000
Neighborhood Investments 3 - for new or expanded improvements for recreation centers	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$30,000,000
Parks, Recreation, and Culture - for green initiatives; parks; walking paths; streetscapes; and arts & cultural investments	Disproportionately Impacted Communities (EC 3)	\$41,000,000
Employment and Job Creation - for Skills for Life Employment (Work and Education); Intergenerational mentoring and senior employment; and IT jobs and careers access	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$105,000,000
Intergenerational Poverty 1 - for home repairs to seniors, low income, and disabled community	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$30,000,000
Intergenerational Poverty 2 - to create a city locator service to find affordable housing and provide for housing client management and financial and legal counseling services	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$7,000,000
Intergenerational Poverty 3 - for foreclosure and homelessness prevention outreach and housing initiatives; credit repair and restoration initiatives; down payment assistance; and Veterans' housing programs, including home repairs	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$30,000,000

City of Detroit Appropriation and Description	Primary ARPA Expenditure Category	Amount
Neighborhood Beautification - for vacant property cleanouts and alley activation	Negative Economic Impacts (EC 2) and Services to Disproportionately Impacted Communities (EC 3)	\$23,000,000
Public Safety - for traffic enforcement; gun violence initiatives; DPD training facility improvements; and EMS bays at firehouses	Public Health (EC 1) and Services to Disproportionately Impacted Communities (EC 3)	\$50,000,000
Digital Divide - for devices; internet access; and technology support initiatives	Water, sewer, and broadband infrastructure (EC 5)	\$45,000,000
Small Business - for landlord support; small business recovery programs, including interest reduction and credit support programs; small business capacity building; development stimulus programs; and corridor investments	Negative Economic Impacts (EC 2)	\$40,000,000
Total Appropriations		\$826,675,290

As of the end of the July 31, 2021 reporting period, the City had not expended any funds, with the exception of nominal expenditures for administration reflected in the section entitled Table of Expenses by Expenditure Category. Projects are being proposed and evaluated to ensure that they comply with SLFRF (ARPA fund) requirements and best serve the needs of the City, neighborhood communities, and residents per the above-listed appropriations.

As part of its due diligence efforts, the City's Office of Chief Financial Officer (OCFO) is evaluating project eligibility in line with the Department of Treasury's guiding principles for developing effective compliance regimes including strict adherence to the four statutory uses of the City's SLFRF (ARPA fund) award. The City is applying a consistent, data driven methodology to test and assure adherence to eligible uses of funds including the evaluation of disproportionate impacts of the pandemic on the City of Detroit, as one of the hardest hit communities by COVID-19.

Strategies to Maximize Project Impact

Maximizing the equitable outcomes of the projects has been a priority for the City since before the SLFRF (ARPA funds) were received. As detailed in the Community Engagement section of this Recovery Plan, the City engaged residents and the various neighborhood communities to determine where the funds were most needed to provide equitable outcomes. However, the City understands that follow-through will need to be conducted on the project level to promote and track equitable outcomes effectively. Figure 2 lays out the Project Success Pathways to be used as part of a structured project development process, which includes transformational strategies for change in addition to the more customary monitoring of federal awards focused on risk mitigation.

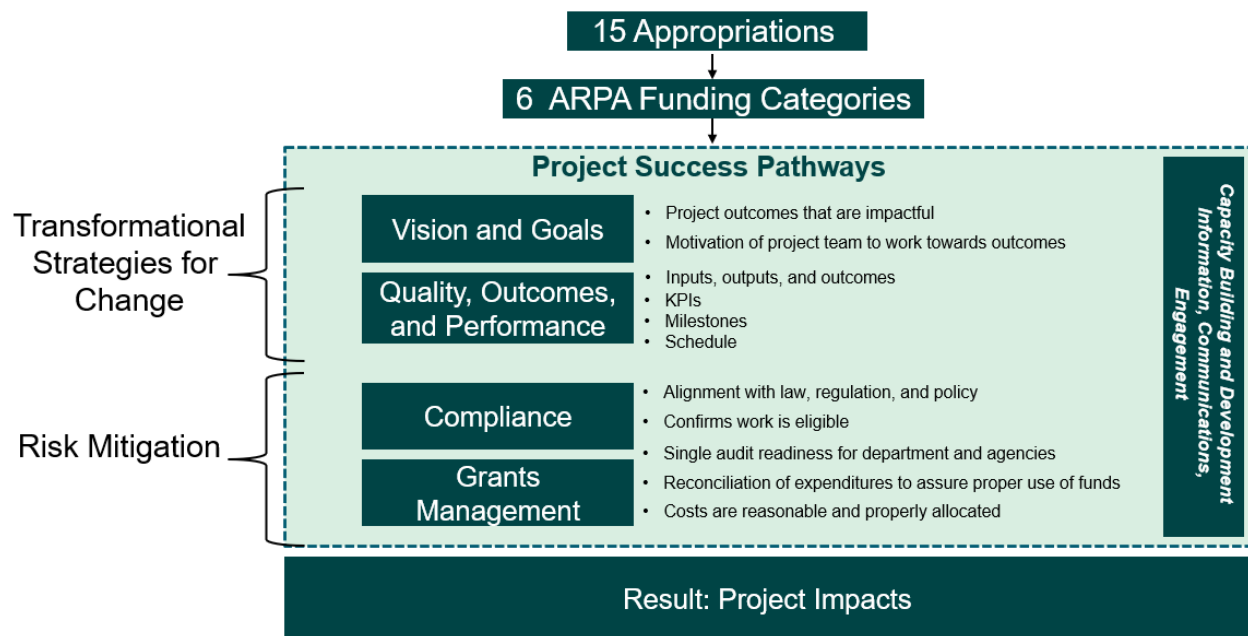


Figure 2: Project Success Pathways

The Project Success Pathways provide a high-level snapshot of the consistent, robust support and oversight the City will provide to facilitate project definition, critical path milestones and schedule, outcomes-based performance measurement, and risk-based financial management across the project portfolio.

The City has developed project concepts with the community captured in the 15 appropriations, and project planning is currently under way. During the life of the project, budgetary and project-specific measurements will be conducted to gauge equitable outcomes and proper spending of SLFRF (ARPA funds). At the end of the project, a performance review and summary report will be created as a capstone. From start to finish, each project utilizing SLFRF (ARPA funds) will be closely monitored on a variety of measures including equitable outcomes.

Finally, the City intends to maximize project impact through the use of additional recovery funds including Emergency Rental Assistance (ERA). The State of Michigan has approved \$50 million in ERA funds for the City. The City has established both a helpline and online access to assist Detroit citizens in applying for assistance.

Promoting Equitable Outcomes

Mayor Duggan's Equity Council leads development of equity enhancing policies and programs for the City. They are committed to successful data-driven initiatives that drive toward demographic parity, are rooted in systemic change, remove barriers in city government, and catalyze change in institutions outside of city government for Detroiters. The Equity Council promotes equity in four policy areas: poverty reduction, wealth building, expanded economic

opportunity, and quality of life improvements. These tenets informed the initial planning and engagement of Detroit's discretionary funding.

Detroit utilizes Executive Order 13985, defining equity as “the consistent and systematic fair, just, and impartial treatment of all individuals, including individuals who belong to underserved communities that have been denied such treatment, such as Black, Latino, and Indigenous and Native American persons, Asian Americans and Pacific Islanders and other persons of color; members of religious minorities; lesbian, gay, bisexual, transgender, and queer (LGBTQ+) persons; persons with disabilities; persons who live in rural areas; and persons otherwise adversely affected by persistent poverty or inequality” (Sec. 2 (a))³. The City of Detroit is composed of approximately 90% persons of color, 35% of the population lives below the poverty line, and the median household income persistently falls far below median household income of Wayne County as a whole (a disparity of \$17,000 as of 2019). These factors, combined with the impact of the COVID-19 pandemic on Detroit compared to the state of Michigan as a whole, make promoting equity a priority for the City. The City will consider and measure equity at the various stages of the program, including:

- **Goals:** The City intends to use the SLFRF (ARPA funds) to serve and benefit systemically excluded and vulnerable populations, including those facing poverty, homelessness, unemployment, disability, and gun violence.
- **Awareness:** The City has gone to great lengths to incorporate resident input in the use of SLFRF (ARPA funds), as detailed in the Community Engagement section of this Recovery Plan. This has helped to serve as an initial primer for awareness of future projects. While no projects have been approved during this reporting period, the City intends to make project-level services widely known to the residents and, specifically, the intended beneficiaries.
- **Access and Distribution:** No projects have been approved during this report period. However, the City intends to create equitable access to project-level benefits and reduce and/or prevent administrative requirements that result in disparities.
- **Outcomes:** The City's intended outcomes for ARPA projects are quality-of-life improvements, economic opportunities, community health and safety, a collective commitment to countering intergenerational poverty, and more. As projects are approved and funded, future Recovery Plans will detail project performance outcomes.

The City has not approved any projects for the use of SLFRF (ARPA funds) as of the date of this reporting period. As projects are approved, future Recovery Plans will include detail on efforts to promote equitable outcomes. However, the proposed investments were all designed with equity at the forefront.

³ Executive Order 13985: Executive Order On Advancing Racial Equity and Support for Underserved Communities Through the Federal Government, January 20, 2021

As noted previously, nearly 80% of Detroit residents are Black, and many have suffered from decades of racially discriminatory housing policies and labor markets, under-investment in education and public transit, and under-resourced City budgets. Projects in the planning phase are targeted to economically-disadvantaged communities, as defined by HUD's Qualified Census Tracts (QCTs) as shown in Figure 3. The map shows the City of Detroit; however, it does not delineate two independent cities, Hamtramck and Highland Park, which are within QCTs and surrounded by the City of Detroit's footprint.

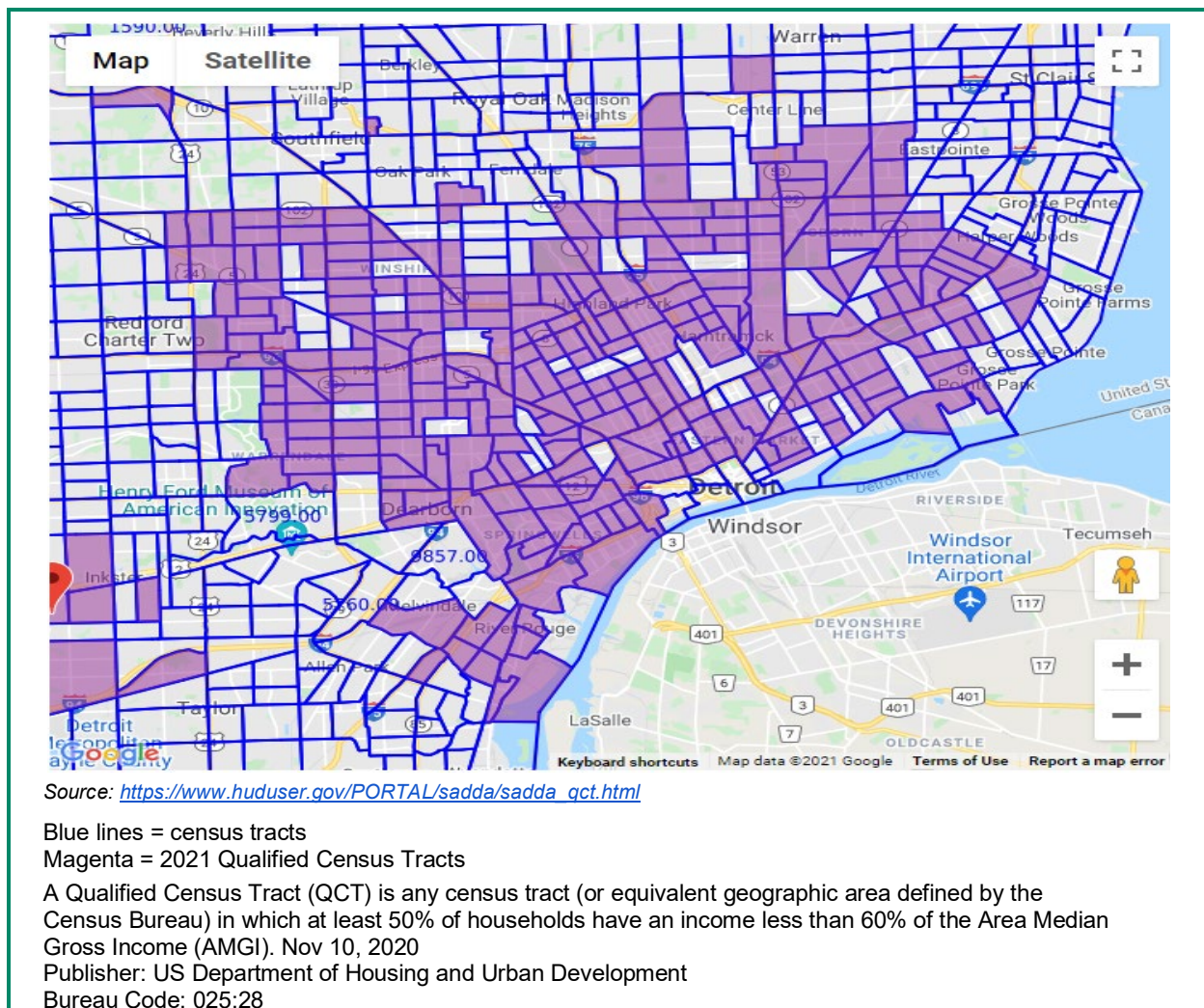


Figure 3: 2021 HUD Census Tracts for Detroit⁴

Community Engagement

Before receiving the SLFRF (ARPA funds), the City was eager to engage the residents and various communities on where the funds were most needed to provide for recovery from the pandemic and advance equitable outcomes. In May 2021, Mayor Mike Duggan held a virtual citywide presentation to discuss the process and to obtain feedback for potential uses of the

⁴ https://www.huduser.gov/PORTAL/sadda/sadda_qct.html

SLFRF (ARPA funds). It was initially planned that there would be 25 public meetings to engage the residents and communities. However, due to the overwhelming interest, the City instead held 65 public meetings to discuss the 411 community meeting responses and 739 online survey responses. These meetings were convened to ensure that all voices were heard whether verbally at public meetings or online through the City’s publicly available online survey. The residents and communities identified the following funding priorities shown in Figure 4.

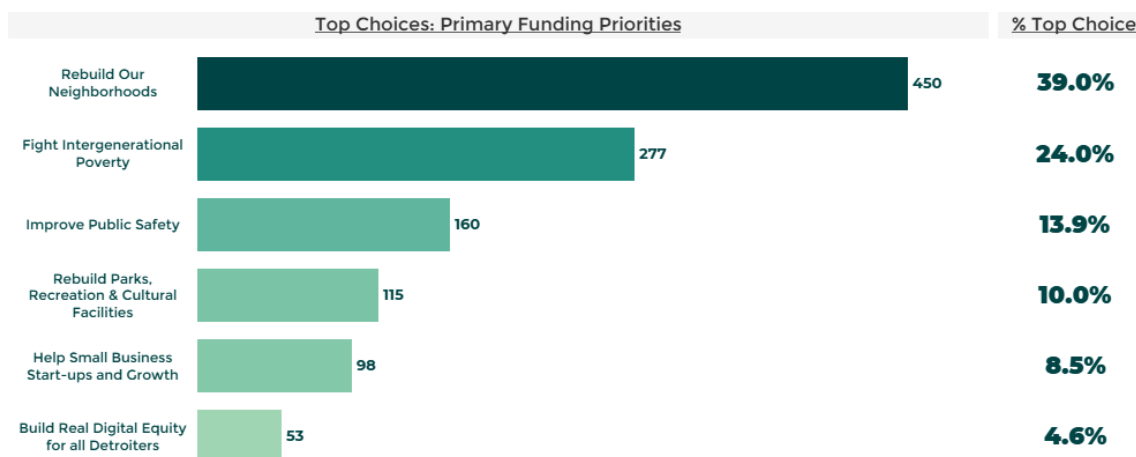


Figure 4: Detroiters’ Prioritization for ARPA Funding⁵

Upon conclusion of these meetings, it was decided that the SLFRF (ARPA funds) would be used for 15 major appropriations, as detailed in the Uses of Funds section of this Recovery Plan. The City will divide each of the appropriations into projects that will focus on equitable outcomes across a broad spectrum of populations, prioritizing those facing poverty, homelessness, unemployment, disability, gun violence, and other communities of need. While the details of these projects are still being formed, the City has created a rigorous review process to facilitate that projects are created in a manner that selects the best-equipped community organizations to provide equitable outcomes for the groups in need.

Labor Practices

The City has not approved any projects for the use of SLFRF (ARPA) funds as of the date of this reporting period. However, as projects are approved, future Recovery Plans will include detail on efforts to use strong labor practices, including prevailing wage requirements, to promote effective and efficient delivery of high-quality infrastructure projects while also supporting the economic recovery through strong employment opportunities for workers.

As part of the City’s commitment to use SLFRF (ARPA funds) to promote durable benefits for Detroiters, the City is planning to redirect staff resources and hire new staff to manage and implement projects effectively. As part of this approach, the City is incorporating capacity-

⁵ ARPA Survey Results | City of Detroit: <https://detroitmi.gov/bn/node/43131>, July 2021

building across all aspects of its operations involved in the delivery of the program including the OCFO, human resources, procurement and contracting, civil rights, equity and opportunity, and approximately 40 other City departments. This will catalyze opportunities for LEAN improvements. It will also help the City continue to diversify its workforce and scaffold career opportunities for employee development and promotion, in keeping with the City's equity agenda.

Use of Evidence

The City has not approved any projects for the use of SLFRF (ARPA funds) as of the end of the July 31, 2021 reporting period. However, as projects are approved, future Recovery Plans will identify and detail those which use evidence-based interventions and/or program evaluations to build evidence. The City is developing an extensive process for tracking inputs, outputs, and outcomes not only at the individual project level but also at a meta-level.

For social sector subrecipient organizations that lack experience with outcomes-based evaluation, the City intends to provide training that will serve as a force multiplier, strengthening capacity-building within Detroit's social sector.

Table of Expenses by Expenditure Category

The City's expenditures to date are included in Table 2, as categorized in Appendix 1 of the SLFRF Compliance and Reporting Guidance⁶. As previously noted, no SLFRF (ARPA funds) have been expended apart from nominal administrative costs as of this reporting period through July 31, 2021.

Table 2. Expenses by Expenditure Category

	Category	Cumulative Expenditures to Date (\$)	Amount Spent Since Last Recovery Plan
1	Expenditure Category: Public Health		
1.1	COVID-19 Vaccination	\$00	\$00
1.2	COVID-19 Testing	\$00	\$00
1.3	COVID-19 Contact Tracing	\$00	\$00
1.4	Prevention in Congregate Settings (Nursing Homes, Prisons/Jails, Dense Work Sites, Schools, etc.)	\$00	\$00
1.5	Personal Protective Equipment	\$00	\$00
1.6	Medical Expenses (including Alternative Care Facilities)	\$00	\$00

⁶ US. Department of Treasury. Coronavirus State and Local Fiscal Recovery Funds Guidance on Recipient Compliance and Reporting Responsibilities. Version 1.1 dated June 24, 2021.

	Category	Cumulative Expenditures to Date (\$)	Amount Spent Since Last Recovery Plan
1.7	Capital Investments or Physical Plant Changes to Public Facilities that respond to the COVID-19 public health emergency	\$00	\$00
1.8	Other COVID-19 Public Health Expenses (including Communications, Enforcement, Isolation/Quarantine)	\$00	\$00
1.9	Payroll Costs for Public Health, Safety, and Other Public Sector Staff Responding to COVID-19	\$00	\$00
1.10	Mental Health Services	\$00	\$00
1.11	Substance Use Services	\$00	\$00
1.12	Other Public Health Services	\$00	\$00
2	Expenditure Category: Negative Economic Impacts		
2.1	Household Assistance: Food Programs	\$00	\$00
2.2	Household Assistance: Rent, Mortgage, and Utility Aid	\$00	\$00
2.3	Household Assistance: Cash Transfers	\$00	\$00
2.4	Household Assistance: Internet Access Programs	\$00	\$00
2.5	Household Assistance: Eviction Prevention	\$00	\$00
2.6	Unemployment Benefits or Cash Assistance to Unemployed Workers	\$00	\$00
2.7	Job Training Assistance (e.g., Sectoral job-training, Subsidized Employment, Employment Supports or Incentives)	\$00	\$00
2.8	Contributions to UI Trust Funds	\$00	\$00
2.9	Small Business Economic Assistance (General)	\$00	\$00
2.10	Aid to nonprofit organizations	\$00	\$00
2.11	Aid to Tourism, Travel, or Hospitality	\$00	\$00
2.12	Aid to Other Impacted Industries	\$00	\$00
2.13	Other Economic Support	\$00	\$00
2.14	Rehiring Public Sector Staff	\$00	\$00
3	Expenditure Category: Services to Disproportionately Impacted Communities		
3.1	Education Assistance: Early Learning	\$00	\$00
3.2	Education Assistance: Aid to High-Poverty Districts	\$00	\$00
3.3	Education Assistance: Academic Services	\$00	\$00
3.4	Education Assistance: Social, Emotional, and Mental Health Services	\$00	\$00

	Category	Cumulative Expenditures to Date (\$)	Amount Spent Since Last Recovery Plan
3.5	Education Assistance: Other	\$00	\$00
3.6	Healthy Childhood Environments: Child Care	\$00	\$00
3.7	Healthy Childhood Environments: Home Visiting	\$00	\$00
3.8	Healthy Childhood Environments: Services to Foster Youth or Families Involved in Child Welfare System	\$00	\$00
3.9.	Healthy Childhood Environments: Other	\$00	\$00
3.10	Housing Support: Affordable Housing	\$00	\$00
3.11	Housing Support: Services for Unhoused persons	\$00	\$00
3.12	Housing Support: Other Housing Assistance	\$00	\$00
3.13	Social Determinants of Health: Other	\$00	\$00
3.14	Social Determinants of Health: Community Health Workers or Benefits Navigators	\$00	\$00
3.15	Social Determinants of Health: Lead Remediation	\$00	\$00
3.16	Social Determinants of Health: Community Violence Interventions	\$00	\$00
4	Expenditure Category: Premium Pay		
4.1	Public Sector Employees	\$00	\$00
4.2	Private Sector: Grants to other employers	\$00	\$00
5	Expenditure Category: Infrastructure		
5.1	Clean Water: Centralized Wastewater Treatment	\$00	\$00
5.2	Clean Water: Centralized Wastewater Collection and Conveyance	\$00	\$00
5.3	Clean Water: Decentralized Wastewater	\$00	\$00
5.4	Clean Water: Combined Sewer Overflows	\$00	\$00
5.5	Clean Water: Other Sewer Infrastructure	\$00	\$00
5.6	Clean Water: Stormwater	\$00	\$00
5.7	Clean Water: Energy Conservation	\$00	\$00
5.8	Clean Water: Water Conservation	\$00	\$00
5.9	Clean Water: Nonpoint Source	\$00	\$00
5.10	Drinking Water: Treatment	\$00	\$00
5.11	Drinking Water: Transmission and Distribution	\$00	\$00
5.12	Drinking water: Transmission & Distribution: Lead Remediation	\$00	\$00
5.13	Drinking water: Source	\$00	\$00

	Category	Cumulative Expenditures to Date (\$)	Amount Spent Since Last Recovery Plan
5.14	Drinking water: Storage	\$00	\$00
5.15	Drinking water: Other Water Infrastructure	\$00	\$00
5.16	Broadband: "Last Mile" Projects	\$00	\$00
5.17	Broadband: Other Projects	\$00	\$00
6	Expenditure Category: Revenue Replacement		
6.1	Provision of Government Services	\$00	\$00
7	Administrative and Other		
7.1	Administrative Expenses	\$47,145	\$47,145
7.2	Evaluation and Data Analysis	\$00	\$00
7.3	Transfers to Other Units of Government	\$00	\$00
7.4	Transfers to Nonentitlement Units (States and Territories only)	\$00	\$00

Project Inventory

The City has allocated the SLFRF (ARPA funds) into the 15 appropriations presented in Table 1. However, as of the close of the July 31, 2021 reporting period, the City has not approved any projects. Since its SLFRF award, the City has given its unwavering attention to building rigorous processes and procedures for vetting, managing, monitoring, and supporting project development. This focus balances the need to advance ambitious but achievable performance outcomes *and* concurrently assure compliance with law, regulation, and policy and effective grants management. The City looks forward to reporting on project development and launch in its next Recovery Plan Performance Report.

SLFRF Compliance Report - SLT-1327 - P&E Report - 2021

Report Period : March - December 2021

Recipient Profile

Recipient Information

Recipient DUNS	006530661
Recipient DUNS (+4)	
Recipient TIN	386004606
Recipient Legal Entity Name	City Of Detroit, Michigan
Recipient Type	
FAIN	
CFDA No./Assistance Listing	
Recipient Address	2 Woodward Ave. Suite 1026
Recipient Address 2	
Recipient Address 3	
Recipient City	Detroit
Recipient State/Territory	MI
Recipient Zip5	48226
Recipient Zip+4	
Recipient Reporting Tier	Tier 1. States, U.S. territories, metropolitan cities and counties with a population that exceeds 250,000 residents
Discrepancies Explanation	
Is the Recipient Registered in SAM.Gov?	Yes

Project Overview

Project Name: ARPA Skills for Life (Work) (09.1.001-2.7)

Project Identification Number	850901
Project Expenditure Category	2-Negative Economic Impacts
Project Expenditure Subcategory	2.7-Job Training Assistance (e.g., Sectoral job-training, Subsidized Employment)
Total Obligations	\$51,374.27
Total Expenditures	\$51,374.27
Project Description	<p>Skills for Life is a training, career readiness and education program that is a collaboration between Detroit at Work (DAW) and the City's General Services Department (GSD). It supports unemployed or underemployed Detroit residents, specifically returning citizens, those experiencing housing insecurity, those lacking high school diplomas and/or post-secondary credentials, and other populations that face barriers to employment.</p> <p>The City of Detroit and its residents continue to face economic hardships exacerbated by the COVID-19 pandemic. Challenges initiated or compounded by the pandemic include lack of job openings that align with worker experience and interest, lack of affordable provisions for childcare/supervision such that residents had to opt out of the workforce to care for dependents, low wage rates for available jobs that could not compete with unemployment insurance benefits provisions, and workplace safety and job quality concerns.</p> <p>ARPA supports a broad range of services to individuals who suffered negative economic impacts of the pandemic, including the unemployed or underemployed and/or those suffering negative economic impacts to their occupation or level of training. Skills for Life combines education and training with wrap-around support services (e.g., childcare subsidies, transportation, construction tools). To help Detroiters rebound from the COVID-19 economic shutdown, the work side of the program will provide direct employment, job training, and other skill- and career-building activities, assist in removing barriers to employment and advancement, and provide disconnected workers with labor market on-ramps so they may earn income while building critical skills to improve prospects for long-term employment and job retention.</p>

Project Name: ARPA Skills for Life (Education) (09.1.001-2.7)

Project Identification Number	850902
Project Expenditure Category	2-Negative Economic Impacts
Project Expenditure Subcategory	2.7-Job Training Assistance (e.g., Sectoral job-training, Subsidized Employment)
Total Obligations	\$16,000,000.00
Total Expenditures	\$1,500,000.00

Project Description	<p>Skills for Life is a training, career readiness and education program that is a collaboration between Detroit at Work (DAW) and the City's General Services Department (GSD). It supports unemployed or underemployed Detroit residents, specifically returning citizens, those experiencing housing insecurity, those lacking high school diplomas and/or post-secondary credentials, and other populations that face barriers to employment.</p> <p>The City of Detroit and its residents continue to face economic hardships exacerbated by the COVID-19 pandemic. Challenges initiated or compounded by the pandemic include lack of job openings that align with worker experience and interest, lack of affordable provisions for childcare/supervision such that residents had to opt out of the workforce to care for dependents, low wage rates for available jobs that could not compete with unemployment insurance benefits provisions, and workplace safety and job quality concerns.</p> <p>ARPA supports a broad range of services to individuals who suffered negative economic impacts of the pandemic, including the unemployed or underemployed and/or those suffering negative economic impacts to their occupation or level of training. Skills for Life combines education and training with wrap-around support services (e.g., childcare subsidies, transportation, construction tools). To help Detroiters rebound from the COVID-19 economic shutdown, the education side of the program will assist participants with measurable skills gains, high school completion/GED attainment, an industry-recognized credential, an increase in functional reading or math competency levels, and other skill- and career-building activities.</p>
---------------------	--

Project Name: ARPA Housing Resource Navigation (11.1.005-3.12)

Project Identification Number	851101
Project Expenditure Category	3-Services to Disproportionately Impacted Communities
Project Expenditure Subcategory	3.12-Housing Support: Other Housing Assistance
Total Obligations	\$1,100,000.00
Total Expenditures	\$0.00
Project Description	<p>Housing Resource Navigation contains two components: the first is the development of an affordable housing website that will help connect residents to up-to-date information on available affordable housing in the city, as well as educate them about their eligibility for regulated affordable housing (\$1,625,000 in funding). The second component will be the creation of an interconnected network of housing counseling and housing service with the goal of increasing access to existing programs and services and increasing housing stability in response to the destabilizing effects of COVID-19 (\$4,850,000 in funding).</p> <p>The investments in Housing Resource Navigation are a response to the housing instability caused by the COVID-19 pandemic and its economic effects. Income disruption has prevented residents from staying current on rent and utility payments, resulting in widespread housing instability. While there have been multiple assistance programs and moratoria in place to mitigate these housing challenges, these programs</p>

	<p>can be difficult to understand and navigate.</p> <p>The primary focus of the Housing Resource Navigation project will be providing housing assistance to disproportionately impacted communities. In the future, the affordable housing website will also streamline the application process for affordable housing to make the process more cost-efficient for residents as well as provide access to up to date information on housing resources.</p>
--	--

Project Name: Community Health Corp (06.1.032-3.14)

Project Identification Number	850006
Project Expenditure Category	3-Services to Disproportionately Impacted Communities
Project Expenditure Subcategory	3.14-Social Determinants of Health: Community Health Workers or Benefits Navigation
Total Obligations	\$15,000,000.00
Total Expenditures	\$0.00
Project Description	<p>The Community Health Corps (CHC) project will help expand the capability of CHC to help Detroit residents living significantly below the federal poverty line whose basic needs were further exacerbated by COVID-19, e.g., transportation, housing gaps, and access to basic resources. The CHC is a high-touch customer service-driven, social service advocacy agency created to bridge the program silos, accessibility, and knowledge gaps that contribute to disproportionate COVID-19 outcomes in Detroit. ARPA funding will be used to hire Community Health Workers, Case Managers, and Case Management Coordinators to increase CHC's capacity to serve the public. CHC case managers are sent into the City of Detroit neighborhoods, to help resolve any immediate needs observed, emergency needs expressed, and household needs uncovered through CHC's holistic wraparound service needs assessment.</p> <p>After creating an individualized service plan, the case manager provides coaching, and helps identify family support needs and connections to partner agencies specializing in problem resolution services. CHC aims to alleviate the poor health risk factors tied to poverty by providing a restorative and facilitated approach to outreach and service provision by expanding targeted door-to-door outreach, program intake, household needs assessment, and resource delivery to provide access to the most isolated and at-need residents. In addition, CHC will serve as a referral partner for numerous city agencies including Public Works, Fire Department and Emergency Medical Services, Housing and Revitalization, the Detroit Water and Sewer District, and the General Services Department.</p>

Project Name: Program-wide Administrative Services

Project Identification Number	850001
Project Expenditure Category	7-Administrative and Other
Project Expenditure Subcategory	7.1-Administrative Expenses
Total Obligations	\$21,161,999.90

Total Expenditures	\$3,127,172.32
Project Description	Administrative costs associated with overseeing ARPA Program. This includes planning, program design, delivery, and oversight of the projects. It also includes procurement, financial services, and technical consulting services to support ARPA programmatic and fiscal compliance. In addition to obligations, salary/fringe, and other direct expenses, the City is applying a percentage cost allocation for general administrative costs necessary to deliver the ARPA funded projects.

Project Name: ARPA Property Tax Foreclosure Prevention (12.1.024-2.5)

Project Identification Number	851204
Project Expenditure Category	2-Negative Economic Impacts
Project Expenditure Subcategory	2.5-Household Assistance: Eviction Prevention
Total Obligations	\$658,274.82
Total Expenditures	\$0.00
Project Description	<p>The Property Tax Foreclosure Prevention and Outreach project seeks to reduce the number of residential properties in property tax delinquency or foreclosure through a coordinated City-led canvassing effort, paid media campaign, and additional financial support for the Make It Home program.</p> <p>In the beginning of 2021, more than 35,000 properties in the City of Detroit were at risk of property tax foreclosure, at which point Wayne County instituted a moratorium on occupied foreclosure in 2021, providing much-needed relief to owners facing financial hardship during the pandemic. Property tax foreclosures and the annual property tax foreclosure auction will resume in 2022; the foreclosure redemption deadline is March 31, 2022, making Property Tax Foreclosure Prevention and Outreach an urgent need. The project will help mitigate the financial crisis that Detroiters have been propelled into because of COVID-19-related hardships and rising unemployment rates. Foreclosure prevention efforts will not only stabilize individual households, but also improve the quality of lives and stabilize housing throughout Detroit neighborhoods. For Homeowners, door-to-door targeted outreach will increase awareness of property tax assistance programs such as the Homeowners Property Tax Assistance Program, the Disabled Veterans Exemption, the Pay as You Stay plan for HPTAP approved homeowners, and the Detroit Tax Relief Fund. For renters, door-to-door outreach will allow renters to be vetted for the Make it Home program.</p>

Project Name: Information Technology Consulting Services (02.2.036-7.1) 870201

Project Identification Number	870201
Project Expenditure Category	7-Administrative and Other
Project Expenditure Subcategory	7.1-Administrative Expenses
Total Obligations	\$124,000.00
Total Expenditures	\$0.00

Project Description

The Information Technology Consulting Services project will create a roadmap for a flexible and capable IT system for the City, allowing it to better manage and use its data across City departments.

Detroit's existing information technology (IT) systems limit the City's capacity to perform the analyses and functions required for the volume and complexity of data that it must handle. However, the City of Detroit's Department of Innovation and Technology's capacity to conduct this analysis and manage the implementation of software solutions is limited.

The project will benefit the City by enabling an external consultant to support the City's efforts in analyzing the existing technology and software needs across City departments and identifying cross-departmental software solutions.

The external consultant is working on a Communication and Engagement Plan that will outline how departmental stakeholders and subject matter experts will be engaged and communicated with during the information gathering stages and during the creation of the analysis and statement of work.

Subrecipients

Subrecipient Name: Detroit Employment Solutions Corporation

DUNS	968755756
DUNS (+4)	
TIN	
Type	
POC Email Address	tweems@detempsol.org
Address Line 1	440 E. Congress St 4th Floor
Address Line 2	Suite 400
Address Line 3	
City	Detroit
State	MI
Zip	48226
Zip+4	2917
Is the Recipient Registered in SAM.Gov?	Yes

Subrecipient Name: AECOM Great Lakes, Inc.

DUNS	044559540
DUNS (+4)	
TIN	
Type	
POC Email Address	katie.johnson@aecom.com
Address Line 1	400 Renaissance Center
Address Line 2	Suite 2600
Address Line 3	
City	Detroit
State	MI
Zip	48243
Zip+4	1502
Is the Recipient Registered in SAM.Gov?	Yes

Subrecipient Name: UHY Advisors, Inc.

DUNS	060970568
DUNS (+4)	
TIN	
Type	
POC Email Address	mbeach@uhy-us.com

Address Line 1	716 Griswold
Address Line 2	Suite 630
Address Line 3	
City	Detroit
State	MI
Zip	48226
Zip+4	
Is the Recipient Registered in SAM.Gov?	Yes

Subrecipient Name: Procurement Consultant Group LLC

DUNS	014204862
DUNS (+4)	
TIN	
Type	
POC Email Address	carlson@macservcorp.com
Address Line 1	110 W. Michigan Ave
Address Line 2	Suite 200
Address Line 3	
City	Lansing
State	MI
Zip	48933
Zip+4	1611
Is the Recipient Registered in SAM.Gov?	Yes

Subrecipient Name: iVantage Group

DUNS	623202509
DUNS (+4)	
TIN	
Type	
POC Email Address	knagorsen@theivantagegroup.com
Address Line 1	10370 Citation Dr.
Address Line 2	Suite 100
Address Line 3	
City	Brighton
State	MI
Zip	48116
Zip+4	6569
Is the Recipient Registered in SAM.Gov?	Yes

Subrecipient Name: City of Detroit

DUNS	620270793
DUNS (+4)	
TIN	
Type	
POC Email Address	danielste@detroitmi.gov
Address Line 1	2 Woodward Ave
Address Line 2	Suite 1026
Address Line 3	
City	Detroit
State	MI
Zip	48226
Zip+4	3437
Is the Recipient Registered in SAM.Gov?	Yes

Subrecipient Name: Aerotek Inc

DUNS	521822806
DUNS (+4)	
TIN	
Type	
POC Email Address	cware@astoncarter.com
Address Line 1	1001 Woodward
Address Line 2	Suite 1100
Address Line 3	
City	Detroit
State	MI
Zip	48226
Zip+4	1904
Is the Recipient Registered in SAM.Gov?	Yes

Subawards

Subward No: 850901

Subaward Type	Direct Payment
Subaward Obligation	\$51,374.27
Subaward Date	9/13/2021
Place of Performance Address 1	2 Woodward Ave
Place of Performance Address 2	Suite 1026
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	
Description	The City is utilizing staff from the Government Services Department (GSD) for its Skills for Life (Work) project. The city will provide direct employment, job training, and other skill- and career-building activities, assist in removing barriers to employment and advancement, and provide disconnected workers with labor market on-ramps so they may earn income while building critical skills to improve prospects for long-term employment and job retention.
Subrecipient	City of Detroit
Period of Performance Start	9/13/2021
Period of Performance End	12/31/2025

Subward No: 6003759

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$16,000,000.00
Subaward Date	7/27/2021
Place of Performance Address 1	440 E. Congress St. 4th Floor
Place of Performance Address 2	Suite 400
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	2917
Description	Detroit Employment Solutions Corporation (DESC) will be the primary delivery entity for the Skills for Life project. Skills for Life was designed to be a collaboration between Detroit at Work and the City of Detroit's General Services Department. DESC is the lead agency for Detroit at Work which provides job placement, search, training, career advisement and other supportive services to tens of

	thousands of Detroiters every year. Skills for Life will help unemployed Detroiters rebound as quickly and strongly as possible from the COVID-19 economic shutdown through direct employment, GED, high school completion or job training, and other skill building activities.
Subrecipient	Detroit Employment Solutions Corporation
Period of Performance Start	8/1/2021
Period of Performance End	12/31/2024

Subward No: 6004040

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$15,000,000.00
Subaward Date	10/29/2021
Place of Performance Address 1	440 E. Congress, 4th Floor
Place of Performance Address 2	Suite 400
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	2917
Description	Detroit Employment Solutions Corporation (DESC) will be the primary delivery entity for the Community Health Corps (CHC) program/project. The CHC was designed to function as a partner entity within the Detroit at Work program. The CHC looks to alleviate the poverty tied to poor health risk factors by providing a restorative and facilitated approach to outreach and service provision for Detroit residents living significantly below the federal poverty line. CHC will provide wraparound service assistance to a number of targeted groups including students and their families; a seasonal workers who are part of the Skills for Life program; a seasonal workers for the City's GSD and DPW departments; and a select group of flood victims.
Subrecipient	Detroit Employment Solutions Corporation
Period of Performance Start	1/1/2022
Period of Performance End	12/31/2024

Subward No: 6003758

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$14,757,956.00
Subaward Date	7/15/2021
Place of Performance Address 1	400 Renaissance Center
Place of Performance Address 2	Suite 2600
Place of Performance Address 3	
Place of Performance City	Detroit

Place of Performance State	MI
Place of Performance Zip	48243
Place of Performance Zip+4	1502
Description	AECOM was contracted to provide as-needed assistance to the City in the coordination of its activities that will facilitate grant compliance. Services will also include providing project manager support, assisting in the tracking and identification, documentation, and submission of major grants. Grants management services include guidance regarding compliance with ARPA regulations and Uniform Guidance (2 CFR Part 200); ensuring compliance with all Federal regulations; assisting in developing clear written policies and procedures and organizational workflow process for the administration of ARPA funds; and complying with U.S. Treasury guidance regarding the use, reporting requirements, monitoring and transparency of grant funds.
Subrecipient	AECOM Great Lakes, Inc.
Period of Performance Start	7/28/2021
Period of Performance End	12/31/2025

Subward No: 6003757

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$1,500,000.00
Subaward Date	7/27/2021
Place of Performance Address 1	716 Griswold
Place of Performance Address 2	Suite 630
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	
Description	UHY Advisors were contracted to provide as-needed assistance and strategic guidance to the City in the coordination of its activities that will assure compliance with the requirements of statutes, interpretative guidance, regulations, and other requirements of the American Rescue Plan (ARPA) and, if needed, other public funding sources during the contract period.
Subrecipient	UHY Advisors, Inc.
Period of Performance Start	7/27/2021
Period of Performance End	6/30/2025

Subward No: 6003716

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$1,270,000.00

Subaward Date	6/29/2021
Place of Performance Address 1	2 Woodward
Place of Performance Address 2	Suite 801
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	
Description	PCG was contracted to provide expertise to augment the City's capabilities to provide procurement supportive services including bid solicitations, contract development, contract negotiations and preparation of critical documents for the American Rescue Plan Act (ARPA) associated with impacts from Corona Virus (COVID-19) Pandemic.
Subrecipient	Procurement Consultant Group LLC
Period of Performance Start	7/5/2021
Period of Performance End	7/15/2022

Subaward No: 6003718

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$945,000.00
Subaward Date	6/29/2021
Place of Performance Address 1	10370 Citation Dr.
Place of Performance Address 2	Suite 100
Place of Performance Address 3	
Place of Performance City	Brighton
Place of Performance State	MI
Place of Performance Zip	48116
Place of Performance Zip+4	
Description	iVantage was contracted to provide supportive services to the Talent Acquisition Division by finding qualified candidates to become employed with the City of Detroit. The candidates will be hired directly by the City of Detroit into "Special Services" positions. These special service employees are to work on projects funded by grants and therefore temporary in nature. The term of temporary special services positions may be up to three years.
Subrecipient	iVantage Group
Period of Performance Start	7/5/2021
Period of Performance End	7/15/2024

Subaward No: 850001

Subaward Type	Direct Payment
---------------	----------------

Subaward Obligation	\$1,639,043.90
Subaward Date	7/1/2021
Place of Performance Address 1	2 Woodward Ave.
Place of Performance Address 2	Suite 1026
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	
Description	The City will utilize its internal staff for oversight of the ARPA program. Staff from City departments including, but not limited to, Human Resources, Procurement, Financial Services, Controller, and Legal will work behind the scenes to provide the necessary administrative services for successful completion of its ARPA projects.
Subrecipient	City of Detroit
Period of Performance Start	7/1/2021
Period of Performance End	12/31/2025

Subaward No: 6003717

Subaward Type	Contract: Purchase Order
Subaward Obligation	\$1,050,000.00
Subaward Date	6/29/2021
Place of Performance Address 1	1001 Woodward Ave
Place of Performance Address 2	1100 Suite
Place of Performance Address 3	
Place of Performance City	Detroit
Place of Performance State	MI
Place of Performance Zip	48226
Place of Performance Zip+4	
Description	Aerotek Inc. was contracted to provide supportive services to the Talent Acquisition Division by finding qualified candidates to become employed with the City of Detroit. The candidates will be hired directly by the City of Detroit into "Special Services" positions. These special service employees are to work on projects funded by grants and therefore temporary in nature. The term of temporary special services positions may be up to three years.
Subrecipient	Aerotek Inc
Period of Performance Start	7/5/2021
Period of Performance End	7/15/2024

Expenditures

Aggregate Expenditures more than \$50,000

Expenditure: EN-00063309

Project Name	ARPA Skills for Life (Work) (09.1.001-2.7)
Subaward ID	SUB-0059807
Subaward No	850901
Subaward Type	Direct Payment
Subrecipient Name	
Expenditure Start	9/13/2021
Expenditure End	12/31/2021
Expenditure Amount	\$51,374.27
Expenditure Category	

Expenditure: EN-00054111

Project Name	ARPA Skills for Life (Education) (09.1.001-2.7)
Subaward ID	SUB-0043922
Subaward No	6003759
Subaward Type	Contract: Purchase Order
Subrecipient Name	
Expenditure Start	8/1/2021
Expenditure End	12/24/2021
Expenditure Amount	\$1,500,000.00
Expenditure Category	

Expenditure: EN-00063283

Project Name	Program-wide Administrative Services
Subaward ID	SUB-0059778
Subaward No	6003758
Subaward Type	Contract: Purchase Order
Subrecipient Name	
Expenditure Start	7/28/2021
Expenditure End	12/31/2021
Expenditure Amount	\$929,559.67
Expenditure Category	

Expenditure: EN-00063285

Project Name	Program-wide Administrative Services
Subaward ID	SUB-0059779
Subaward No	6003757
Subaward Type	Contract: Purchase Order
Subrecipient Name	
Expenditure Start	7/27/2021
Expenditure End	12/31/2021
Expenditure Amount	\$202,168.75
Expenditure Category	

Expenditure: EN-00063286

Project Name	Program-wide Administrative Services
Subaward ID	SUB-0059782
Subaward No	6003716
Subaward Type	Contract: Purchase Order
Subrecipient Name	
Expenditure Start	7/5/2021
Expenditure End	12/31/2021
Expenditure Amount	\$342,400.00
Expenditure Category	

Expenditure: EN-00063287

Project Name	Program-wide Administrative Services
Subaward ID	SUB-0059783
Subaward No	6003718
Subaward Type	Contract: Purchase Order
Subrecipient Name	
Expenditure Start	7/5/2021
Expenditure End	12/31/2021
Expenditure Amount	\$14,000.00
Expenditure Category	

Expenditure: EN-00063310

Project Name	Program-wide Administrative Services
Subaward ID	SUB-0059809

Subaward No	850001
Subaward Type	Direct Payment
Subrecipient Name	
Expenditure Start	7/1/2021
Expenditure End	12/31/2021
Expenditure Amount	\$1,639,043.90
Expenditure Category	

Report

Federal Financial Reporting

Base Year General Revenue	\$1,692,616,184.00
Fiscal Year End Date	6/30/2019
Growth Adjustment Used	4.100%
Actual General Revenue as of 12 months ended December 31, 2020	\$1,466,816,565.00
Estimated Revenue Loss Due to Covid-19 Public Health Emergency as of December 31, 2020	\$329,895,514.00
Were Fiscal Recovery Funds used to make a deposit into a pension fund?	No
Please provide an explanation of how revenue replacement funds were allocated to government services	The City of Detroit has not recalculated revenue replacement funds on a June 30 fiscal year end basis with a 5.2% growth factor as of the date of this 12/3/2021 Project & Expenditure Report, as provided in the Final Rule. The City of Detroit has identified and approved \$22 Million of EC 6 - Revenue Replacement projects as of 12/31/2021. There are no obligations or expenditures on these EC 6 projects as of 12/31/2021.

Questions on Equity and Evidence

1. Do you have a learning agenda, evidence-building plan, or another strategic approach to using evidence and evaluation for the spending outlined in your Recovery Plan?	
1. If Yes, Please provide a link	
2. Do the performance metrics for the projects listed in the Recovery Plan include data disaggregated by race, ethnicity, gender, income, and other relevant factors?	
3. Do you have a full Community Engagement Plan that accompanies the community engagement activities outlined in your Recovery Plan?	
3. If Yes, Please provide a link	
4. Do you have a public awareness campaign or other planned dissemination activities to make residents and businesses aware of the SLFRF supported projects from your Recovery Plan?	
4. If Yes, Please describe in 1-2 sentences and provide a link.	
5. What is the total number of performance indicators across all projects in your Recovery Plan (including mandatory performance indicators)?	

Certification

Name	TERRI DANIELS
Telephone	3136280273
Title	POC
Email	danielste@detroitmi.gov
Submission Date	1/31/2022 4:21 PM

City of Detroit

Frequently Asked Questions (FAQ) for Project and Expenditure Report

State and Local Fiscal Recovery Funds



City of Detroit

Frequently Asked Questions (FAQ)

This is a companion document to the United States (U.S.) Department of Treasury *Project and Expenditure Report* required for American Rescue Plan Act (ARPA) compliance. The *Project and Expenditure Report* is submitted one month after the close of the prior fiscal quarter. The FAQ is intended to clarify components of the Treasury Report to promote transparency and understanding.

Definitions

Recipient: A Recipient is the entity receiving funds from a grant or other award. The City of Detroit (City) received \$826,675,290 of SLFRF/ARPA funding for eligible work.

ARPA: American Rescue Plan Act is a \$1.9 Trillion economic stimulus plan to speed up the country's recovery from the economic and health effects of the COVID 19 Pandemic.

SLFRF: The Coronavirus State and Local Fiscal Recovery Funds (SLFRF) program, a part of the American Rescue Plan, delivers \$350 billion to state, local, and Tribal governments across the country to support their response to and recovery from the COVID-19 public health emergency.¹

Title 2 of the Code of Federal Regulations Part 200 (2 CFR § 200): The Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. 2 CFR § 200 establishes the requirements for Federal awards to non-Federal entities.

DUNS: The Dun & Bradstreet D-U-N-S Number is a unique nine-digit identifier for businesses. D-U-N-S Numbers are often referenced by lenders and potential business partners to help predict the reliability and/or financial stability of the company in question. D-U-N-S, which stands for data universal numbering system, is used to maintain up-to-date and timely information on more than hundreds of millions of global businesses. The D-U-N-S Number also enables identification of relationships between corporate entities (hierarchies and linkages), another key element of Live Business Identity and commercial risk assessment practices.²

SAM.Gov: The System for Award Management (SAM.gov) is an official website of the U.S. Government. To do business with the government, an entity/company must be registered in the System for Award Management and renew every year.

TIN: A tax ID number, also known as a TIN, is an identifying number used for tax issues in the United States of America. It may be assigned by the Internal Revenue Service (IRS) or Social Security Administration.³

¹ U.S. Department of the Treasury. <https://home.treasury.gov/policy-issues/coronavirus/assistance-for-state-local-and-tribal-governments/state-and-local-fiscal-recovery-funds>

² Dun & Bradstreet. <https://www.dnb.com/duns-number.html>

³ Internal Revenue Service (IRS). <https://www.irs-ein-tax-id.com/faq/ein-vs-tax-id-number-tin-vs-fein-vs-federal-tax-id-number/>

Project Overview

What is the Expenditure Category and Subcategory?

All projects funded by SLFRF/ARPA must have a specific eligible use which fits into one of four statutory categories:

1. To respond to the COVID-19 public health emergency or its negative economic impacts;
2. To respond to workers performing essential work during the COVID-19 public health emergency by providing premium pay to such eligible workers of the recipient, or by providing grants to eligible employers that have eligible workers who performed essential work;
3. For the provision of government services, to the extent of the reduction in revenue of such recipient due to the COVID-19 public health emergency, relative to revenues collected in the most recent full fiscal year of the recipient prior to the emergency; and
4. To make necessary investments in water, sewer, or broadband infrastructure.

These main categories are further broken down into seven (7) expenditure categories and 66 different subcategories. A full listing of the eligible expenditure categories and subcategories is included in Appendix 1 of the Compliance and Reporting Guidance (Attached).

What is an Obligation?

For purposes of the SLFRF Project and Expenditure Report to Treasury, Obligations include all executed contract amounts plus project payroll expenditures to date. Note that in some City reports project obligations include commitments based on purchase orders.

What is an Expenditure?

For purposes of the SLFRF Project and Expenditure Report to Treasury, expenditures include Invoices approved in the system of record and/or paid along with Internal City Payroll.

Note: While additional projects have been approved to commence, only those projects with contracted obligations or expenditures including city payroll at the end of the reporting period were included in this Project and Expenditure Report. The remaining City received ARPA funding will be used on projects which have not yet started.

Subrecipients

What is a Subrecipient?

For purposes of the SLFRF Project and Expenditure Report to Treasury, the term 'subrecipient' includes three types of groups:

1. Subrecipient: Subrecipient as defined by 2 CFR 200 means an entity, usually but not limited to non-Federal entities, that receives a subaward from a pass-through entity to

carry out part of a Federal award; but does not include an individual that is a beneficiary of such award. A subrecipient may also be a recipient of other Federal awards directly from a Federal awarding agency.

2. Contractor: Contractor as defined by 2 CFR 200 means an entity that receives a contract.
3. City of Detroit: For purposes of reporting, the City must include itself as a subrecipient to report non-contracted internal costs such as payroll.

Subawards

What is a Subaward?

For purposes of the SLFRF Project and Expenditure Report to Treasury, the term 'subaward' can refer to three types of award arrangements:

1. Subrecipient agreement: Subaward as defined by 2 CFR 200 means an award provided by a pass-through entity to a subrecipient for the subrecipient to carry out part of a Federal award received by the pass-through entity. A subaward may be provided through any form of legal agreement, including an agreement that the pass-through entity considers a contract.
2. Contract: Contract as defined by 2 CFR 200 means a legal instrument by which a recipient or subrecipient purchases property or services needed to carry out the project or program under a Federal award.
3. Direct Payment: City of Detroit Project Codes are used as Direct Payment numbers to account for project related internal City payroll costs and fringe benefits.

What is a Subaward Obligation?

For purposes of the SLFRF Project and Expenditure Report to Treasury, a subaward obligation includes:

1. Dollar amount of full contract or subrecipient agreement regardless of current purchase order amount; and
2. Amount of expended payroll costs including fringe benefits.

Expenditures

What is an Expenditure?

For purposes of the SLFRF Project and Expenditure Report to Treasury, expenditure is when services have been rendered or goods have been delivered to the entity, and payment is due. This includes:

1. Amount paid for approved invoices of goods or services rendered during the reporting period
2. Amount approved for invoices received for goods or services rendered during the reporting period even if not yet paid.
3. Amount of expended payroll costs including fringe benefits for work performed on a specific project during the reporting period.

Note: Treasury requires all expenditures, including allowable administrative expenses, be tied to a specific project AND be tied to a Subrecipient, Subaward, and Expenditure. This requirement was the basis for including all contractors as Subrecipients as well as the City itself.

Why is the section on Equity and Evidence Blank?

The Project and Expenditure Report for period of March – December 2021 did not require the completion of this section, and the U.S. Treasury portal does not include a way to input this data into its reporting system. The City awaits forthcoming guidance from the U.S. Department of Treasury on Equity and Evidence reporting for future U.S. Treasury Reports.



Appendix 1: Expenditure Categories

The Expenditure Categories (EC) listed below must be used to categorize each project as noted in Part 2 above. The term “Expenditure Category” refers to the detailed level (e.g., 1.1 COVID-10 Vaccination). When referred to as a category (e.g., EC 1) it includes all Expenditure Categories within that level.

1: Public Health	
1.1	COVID-19 Vaccination ^
1.2	COVID-19 Testing ^
1.3	COVID-19 Contact Tracing
1.4	Prevention in Congregate Settings (Nursing Homes, Prisons/Jails, Dense Work Sites, Schools, etc.)*
1.5	Personal Protective Equipment
1.6	Medical Expenses (including Alternative Care Facilities)
1.7	Capital Investments or Physical Plant Changes to Public Facilities that respond to the COVID-19 public health emergency
1.8	Other COVID-19 Public Health Expenses (including Communications, Enforcement, Isolation/Quarantine)
1.9	Payroll Costs for Public Health, Safety, and Other Public Sector Staff Responding to COVID-19
1.10	Mental Health Services*
1.11	Substance Use Services*
1.12	Other Public Health Services
2: Negative Economic Impacts	
2.1	Household Assistance: Food Programs* ^
2.2	Household Assistance: Rent, Mortgage, and Utility Aid* ^
2.3	Household Assistance: Cash Transfers* ^
2.4	Household Assistance: Internet Access Programs* ^
2.5	Household Assistance: Eviction Prevention* ^
2.6	Unemployment Benefits or Cash Assistance to Unemployed Workers*
2.7	Job Training Assistance (e.g., Sectoral job-training, Subsidized Employment, Employment Supports or Incentives)* ^
2.8	Contributions to UI Trust Funds
2.9	Small Business Economic Assistance (General)* ^
2.10	Aid to Nonprofit Organizations*
2.11	Aid to Tourism, Travel, or Hospitality
2.12	Aid to Other Impacted Industries
2.13	Other Economic Support* ^
2.14	Rehiring Public Sector Staff
3: Services to Disproportionately Impacted Communities	
3.1	Education Assistance: Early Learning* ^
3.2	Education Assistance: Aid to High-Poverty Districts ^
3.3	Education Assistance: Academic Services* ^
3.4	Education Assistance: Social, Emotional, and Mental Health Services* ^
3.5	Education Assistance: Other* ^
3.6	Healthy Childhood Environments: Child Care* ^
3.7	Healthy Childhood Environments: Home Visiting* ^
3.8	Healthy Childhood Environments: Services to Foster Youth or Families Involved in Child Welfare System* ^



3.9	Healthy Childhood Environments: Other* ^
3.10	Housing Support: Affordable Housing* ^
3.11	Housing Support: Services for Unhoused Persons* ^
3.12	Housing Support: Other Housing Assistance* ^
3.13	Social Determinants of Health: Other* ^
3.14	Social Determinants of Health: Community Health Workers or Benefits Navigators* ^
3.15	Social Determinants of Health: Lead Remediation ^
3.16	Social Determinants of Health: Community Violence Interventions* ^
4: Premium Pay	
4.1	Public Sector Employees
4.2	Private Sector: Grants to Other Employers
5: Infrastructure²⁴	
5.1	Clean Water: Centralized Wastewater Treatment
5.2	Clean Water: Centralized Wastewater Collection and Conveyance
5.3	Clean Water: Decentralized Wastewater
5.4	Clean Water: Combined Sewer Overflows
5.5	Clean Water: Other Sewer Infrastructure
5.6	Clean Water: Stormwater
5.7	Clean Water: Energy Conservation
5.8	Clean Water: Water Conservation
5.9	Clean Water: Nonpoint Source
5.10	Drinking water: Treatment
5.11	Drinking water: Transmission & Distribution
5.12	Drinking water: Transmission & Distribution: Lead Remediation
5.13	Drinking water: Source
5.14	Drinking water: Storage
5.15	Drinking water: Other water infrastructure
5.16	Broadband: “Last Mile” projects
5.17	Broadband: Other projects
6: Revenue Replacement	
6.1	Provision of Government Services
7: Administrative	
7.1	Administrative Expenses
7.2	Evaluation and Data Analysis
7.3	Transfers to Other Units of Government
7.4	Transfers to Non-entitlement Units (States and territories only)

*Denotes areas where recipients must identify the amount of the total funds that are allocated to evidence-based interventions (see Use of Evidence section above for details)

^Denotes areas where recipients must report on whether projects are primarily serving disadvantaged communities (see Project Demographic Distribution section above for details)

²⁴ Definitions for water and sewer Expenditure Categories can be found in the EPA’s handbooks. For “clean water” expenditure category definitions, please see: <https://www.epa.gov/sites/production/files/2018-03/documents/cwdefinitions.pdf>. For “drinking water” expenditure category definitions, please see: <https://www.epa.gov/dwsrf/drinking-water-state-revolving-fund-national-information-management-system-reports>.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Legislative Policy Division - City
Planning
FILE NUMBER: Legislative Policy Division - City
Planning -0184

*** RE:**

Submitting report related to: NEZ 4741 Second Avenue

*** SUMMARY:**

Application and NEZ Certificate for 4741 Second Avenue

*** RECOMMENDATION:**

Recommend to approve

*** DEPARTMENTAL CONTACT:**

Name: Chris Gulock
Position: Zoning Specialist

***=REQUIRED**

Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

City of Detroit
CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

February 24, 2022

HONORABLE CITY COUNCIL

RE: Neighborhood Enterprise Zone Certificate Application for the rehabilitation of a 7-unit residential apartment building located at 4741 Second Avenue in the 4741 Second Enterprise Zone area (RECOMMEND APPROVAL)

The office of the City Planning Commission (CPC) has received an application requesting a Neighborhood Enterprise Zone (NEZ) certificate via the City Clerk's office for the rehabilitation of a 7-unit residential apartment building located at 4741 Second Avenue. The property is generally located on the west side of Second Avenue between West Hancock and West Forest. The request is for a 15-year abatement.

The anticipated cost of rehabilitation for each unit is about \$29,857. The developer is proposing to provide 20% of the units as affordable (one of the seven units). Proposed improvements include replacing/updating old wooden windows, replacing the HVAC system, and updating kitchens, bathrooms, flooring, laundry, etc.

The subject property has been confirmed as being within the boundaries of the 4741 Second NEZ which was established by a vote of City Council on November 23, 2021. The NEZ certificate application has been submitted prior to the issuance of applicable building permits – the NEZ Act (Act 147 of 1992) states the applications must be filed before a building permit is issued. The petitioner submitted certificate application dated January 14, 2022 and a building permit has not yet been issued.

Please contact our office should you have any questions.

Respectfully submitted,



Marcell R. Todd, Jr., Director CPC
Christopher J. Gulock, AICP, Planner CPC

cc: Angela Jones, City Clerk

City of Detroit
OFFICE OF THE CITY CLERK

Janice M. Winfrey
City Clerk

Andre P. Gilbert II
Deputy City Clerk

February 3, 2022

Marcell R. Todd, Jr., Director
City Planning Commission
Room 208 – CAYMC
Detroit, MI 48226

RE: Application for Neighborhood Enterprise Zone Certificates 4741 Second Avenue

Dear Mr. Todd:

Please find enclosed one (1) application for the **4741 Second Avenue** Neighborhood Enterprise Zone Certificate which was received in my office on January 14, 2022. The address is: **4741 Second Avenue**. Would you please review this application and advise me as to what action should be taken.

THE SIXTY (60) DAY DEADLINE FOR APPROVAL OF THIS APPLICATION BY THE LOCAL GOVERNMENT UNIT IS MARCH 18, 2022; THEREFORE, CITY COUNCIL WOULD HAVE TO APPROVE THIS APPLICATION NO LATER THAN AT THEIR FORMAL SESSION OF MARCH 15, 2022.

Thank you



Andre P. Gilbert, II
Deputy City Clerk

Enc.


APG/aj

Application for Neighborhood Enterprise Zone Certificate

Issued under authority of Public Act 147 of 1992, as amended.

LOCAL GOVERNMENTAL UNIT USE ONLY	
Application No. 07-0346	Date Received 1/14/22
STATE USE ONLY	
Application No.	Date Received

Read the instructions before completing the application. This application must be filed prior to building permit issuance and start of construction. Initially file completed application and required documents with the clerk of the local governmental unit. The additional documents to complete the application process will be required by the State of Michigan only after the original application is filed with the clerk of the local governmental unit (LGU). This form is also used to file a request for the transfer of an existing NEZ certificate. Please see the instruction sheet.

PART 1: OWNER/APPLICANT INFORMATION (Applicant must complete all fields)			
Applicant Name 4741 Second Ave LLC		Type of Approval Requested <input type="checkbox"/> New Facility <input checked="" type="checkbox"/> Rehabilitation Facility <input type="checkbox"/> Transfer (1 copy only)	
Facility's Street Address 4741 Second Ave		Amount of years requested for exemption (6-15) 15	
City Detroit	State MI	Is the facility owned or rented by occupants? <input type="checkbox"/> Owned <input checked="" type="checkbox"/> Rented	
ZIP Code 48201		Type of Property <input type="checkbox"/> House <input type="checkbox"/> Duplex <input type="checkbox"/> Condo <input type="checkbox"/> Loft <input checked="" type="checkbox"/> Apartment - No. of Units 7	
Name of City, Township or Village (taxing authority) Detroit			
<input checked="" type="checkbox"/> City <input type="checkbox"/> Township <input type="checkbox"/> Village			
County Wayne	School District Detroit		
Name of LGU that established district City of Detroit		Name or Number of Neighborhood Enterprise Zone 4741 Second Avenue	Date district was established 11/23/2021
Identify who the work was completed by <input checked="" type="checkbox"/> Licensed Contractor <input type="checkbox"/> Other		Estimated Project Cost (per unit) \$29,857/unit	
Describe the general nature and extent of the new construction or rehabilitation to be undertaken. Include Breakdown of Investment Cost. Use attachments if necessary. The owner of the 4741 Second Avenue apartment building proposes to perform various property improvements to enhance the environmental sustainability of the building, including replacing and updating old wooden windows, updating the HVAC system and performing various improvements to the interiors of the units including updating kitchens, bathrooms, flooring, parking and laundry systems.			
Timetable for undertaking and completing the rehabilitation or construction of the facility. The owner expects to commence construction in the Spring 2022 and complete the renovations by September 2022.			
PART 2: APPLICANT CERTIFICATION			
Contact Name Richard A. Barr	Contact Telephone Number (313) 465-7308		
Contact Fax Number (313) 465-7309	Contact E-mail Address rbarr@honigman.com		
Owner/Applicant Name 4741 Second Avenue LLC	Owner/Applicant Telephone Number (917) 225-4789		
Owner/Applicant Mailing Address (Street No., City, State, ZIP Code) PO Box 43766 Detroit, MI 48243	Owner/Applicant E-mail Address david@centurypartners.com		
I certify the information contained herein and in the attachments are true and that all are truly descriptive of the residential real property for which this application is being submitted.			
I certify I am familiar with the provisions of Public Act 147 of 1992, as amended, (MCL 207.771 to 207.787) and to the best of my knowledge, I have complied or will be able to comply with all of the requirements thereof which are prerequisite to the approval of the application by the LGU and the issuance of Neighborhood Enterprise Zone Certificate by the State Tax Commission.			
Owner/Applicant Signature 		Date January 12, 2022	

Continue on Page 2

PART 3: LGU ASSESSOR CERTIFICATION (Assessor of LGU must complete Part 3)

The property to be covered by this exemption may not be included on any other specific tax roll while receiving the Neighborhood Enterprise Zone Exemption. For example, property on the Eligible Tax Reverted Property (Land Bank) specific tax roll cannot be granted a Neighborhood Enterprise Zone Exemption that would also put the same property on the Neighborhood Enterprise Zone specific tax roll.

☒ By checking this box I certify that, if approved, the property to be covered by this exemption will be on the Neighborhood Enterprise Zone Exemption specific tax roll and not on any other specific tax roll.

Name of LGU

City of Detroit

Name of Assessor (First and last name)

Charles Ericson

Telephone Number

313-224-4832

Fax Number

E-mail Address

ericsonc@detroitmi.gov

I certify that, to the best of my knowledge, the information contained in Part 3 of this application is complete and accurate.

Assessor's Signature

Date

2-3-21

PART 4: LGU ACTION/CERTIFICATION (LGU clerk must complete this section before submitting to the State Tax Commission)

Action taken by LGU:

☒ Exemption Approved for _____ Years (6-15)

☐ Exemption Approved for _____ Years (11-17 historical credits)

☐ Exemption Denied (include Resolution Denying)

Date of resolution approving/denying this application

The State Tax Commission requires the following documents be filed for an administratively complete application:

☒ 1. Original Application

☒ 2. Legal description of the real property with parcel code #

☒ 3. Resolution approving/denying application (include # of years)

☒ 4. REHABILITATION APPLICATIONS ONLY.

Statement by the assessor showing the taxable value of the rehabilitated facility not including the land, for the tax year immediately preceding the effective date of the rehabilitation.

Clerk's Name (First and Last)

Janice M. Winfrey

Telephone Number

313-224-3262

Fax Number

313-224-2075

E-mail Address

Mailing Address

2 Woodward Avenue, Ste. 200

City

Detroit

State

MI

ZIP Code

48226

I certify that I have reviewed this application for complete and accurate information and determined that the subject property is located within a qualified Neighborhood Enterprise Zone.

I certify this application meets the requirements as outlined by Public Act 147 of 1992 and hereby request the State Tax Commission issue a Neighborhood Enterprise Zone Certificate.

Clerk Signature

Date

For faster service, the LGU should email the completed application and required documents to PTE@michigan.gov.

An additional submission option is to mail the completed application and required documents to:

Michigan Department of Treasury, State Tax Commission
P.O. Box 30471
Lansing, MI 48909

Note: Additional documentation will be required for further processing of the application and for the issuance of the certificate of exemption. These documents should be sent directly to the State of Michigan only after the original application is filed with the LGU clerk and approved by the LGU. See the instruction sheet attached.

Any questions concerning the completion of this application should be directed to the LGU clerk

NEZ Rehab Values

Parcel 04003265.
Owner 4741 Second Avenue LLC
Address 4741 Second

NEZ BLDG AV Calculations

Total AV	minus Land AV	BLDG AV
\$ 627,700	\$ 198,200	\$ 429,500

NEZ BLDG TV Calculations

Bldg AV	divided by Total AV	Bldg %
\$ 429,500	\$ 627,700	68.42%

Total TV	times Bldg %	BLDG TV
\$ 147,121	68.42%	\$ 100,667

LAND AV
\$ 198,200

LAND TV Calculations

Total TV	deduct Bldg TV	LAND TV
\$ 147,121	\$ 100,667	\$ 46,454



DEPARTMENTAL SUBMISSION

DEPARTMENT: Legislative Policy Division - City
Planning
FILE NUMBER: Legislative Policy Division - City
Planning -0183

*** RE:**

Submitting report related to: NEZ certificate for 92 East Forest

*** SUMMARY:**

NEZ certificate for 92 East Forest

*** RECOMMENDATION:**

Recommend to Approve

*** DEPARTMENTAL CONTACT:**

Name: Chris Gulock
Position: Zoning Specialist

***=REQUIRED**

Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

City of Detroit
CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

February 23, 2022

HONORABLE CITY COUNCIL

RE: Neighborhood Enterprise Zone Certificate Application for the rehabilitation of a former church building to include 15 rental apartment units located at 92 E. Forest Avenue in the Garfield Condominium Neighborhood Enterprise Zone area (RECOMMEND APPROVAL)

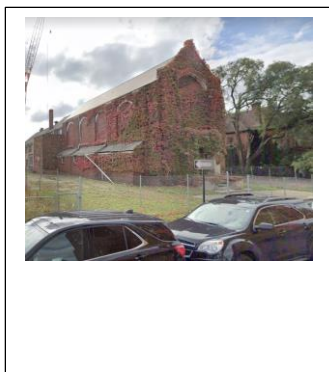
The office of the City Planning Commission (CPC) via the City Clerk's office has received an application requesting a Neighborhood Enterprise Zone (NEZ) certificate for the rehabilitation of a vacant church building to include 15 apartment units at 92 E. Forest. The property is generally located on the south side of Forest Street just west of John R. Below is an image of the existing building. The request is for a 15-year abatement.

The anticipated cost of rehabilitation for each unit is \$166,666. The developer is proposing to provide 20% of the units as affordable (80% of AMI). The developer indicates there will be studio and one bedroom units.

The subject property has been confirmed as being within the boundaries of the Garfield Condominium NEZ which was established by a vote of City Council on November 18, 2005.

The NEZ certificate application has been submitted prior to the issuance of applicable building permits – the NEZ Act (Act 147 of 1992) states the applications must be filed before a building permit is issued. The petitioner submitted certificate application dated November 15, 2021 and a building permit has not been issued yet.

CPC staff has reviewed the applications and recommends approval. The City Clerk's office is submitting a resolution for approval. Please contact our office should you have any questions.



Respectfully submitted,

Marcell R. Todd, Jr.
Marcell R. Todd, Jr., Director CPC
Christopher J. Gulock, AICP, Planner CPC

cc: Angela Jones, City Clerk's Office

City of Detroit
OFFICE OF THE CITY CLERK

Janice M. Winfrey
City Clerk

Andre P. Gilbert II
Deputy City Clerk

February 7, 2022

Marcell R. Todd, Jr.
City Planning Commission
Room 208 – CAYMC
Detroit, MI 48226

RE: Application for Neighborhood Enterprise Zone Garfield Condominium

Dear Mr. Todd:

Please find enclosed one (1) application, for the **Garfield Condominium** Neighborhood Enterprise Zone Certificate which was received in my office on November 15, 2021. The address is: **92 E. Forest Avenue**. Would you please review this application and advise me as to what action should be taken.

THE SIXTY (60) DAY DEADLINE FOR APPROVAL OF THIS APPLICATION BY THE LOCAL GOVERNMENT UNIT IS MARCH 18, 2022; THEREFORE, CITY COUNCIL WOULD HAVE TO APPROVE THIS APPLICATION NO LATER THAN AT THEIR FORMAL SESSION OF MARCH 15, 2022.

Thank you



Andre P. Gilbert, II
Deputy City Clerk

Enc.

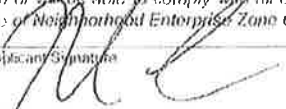
APG/aj

Application for Neighborhood Enterprise Zone Certificate

Issued under authority of Public Act 147 of 1992, as amended.

LOCAL GOVERNMENTAL UNIT USE ONLY	
Application No. 07-0329	Date Received 11/15/21
STATE USE ONLY	
Application No.	Date Received

Read the instructions before completing the application. This application must be filed prior to building permit issuance and start of construction. Initially file one original application (with legal description) and two additional copies of this form with the clerk of the local governmental unit (three complete sets). The additional documents to complete the application process will be required by the State of Michigan only after the original application is filed with the clerk of the local governmental unit (LGU). This form is also used to file a request for the transfer of an existing NEZ certificate. Please see the instruction sheet.

PART 1: OWNER/APPLICANT INFORMATION (Applicant must complete all fields)			
Applicant Name RainCheck Forest LLC		Type of Approval Requested <input type="checkbox"/> New Facility <input checked="" type="checkbox"/> Rehabilitation Facility <input type="checkbox"/> Transfer (1 copy only)	
Facility's Street Address 92 E Forest Avenue		Amount of years requested for exemption (6-15) 15	
City Detroit	State MI	Is the facility owned or rented by occupants? <input type="checkbox"/> Owned <input checked="" type="checkbox"/> Rented	
ZIP Code 48201		Type of Property <input type="checkbox"/> House <input type="checkbox"/> Duplex <input type="checkbox"/> Condo <input type="checkbox"/> Loft <input checked="" type="checkbox"/> Apartment - No. of Units 15	
Name of City, Township or Village (taxing authority) City of Detroit			
<input checked="" type="checkbox"/> City <input type="checkbox"/> Township <input type="checkbox"/> Village			
County Wayne	School District Detroit		
Name of LGU that established district Detroit		Name or Number of Neighborhood Enterprise Zone Garfield Condominium	Date district was established 11/17/2005
Identify who the work was completed by <input checked="" type="checkbox"/> Licensed Contractor <input type="checkbox"/> Other _____		Estimated Project Cost (per unit) \$166,666.00	
Describe the general nature and extent of the new construction or rehabilitation to be undertaken. Include Breakdown of Investment Cost Use attachments if necessary. See Attached - Attachment A: Nature and Extent of New Construction (including legal description). Attachment B: Floor Plan			
Timetable for undertaking and completing the rehabilitation or construction of the facility. Construction is anticipated to commence in April 2022. Applicant anticipates an 10-month timeframe for construction with anticipated completion by February 2023.			
PART 2: APPLICANT CERTIFICATION			
Contact Name Neal Check	Contact Telephone Number (248) 866-7900		
Contact Fax Number (248) 440-5991	Contact E-mail Address neal@soundcheckllc.com		
Owner/Applicant Name RainCheck Forest LLC	Owner/Applicant Telephone Number (248) 866-7900		
Owner/Applicant Mailing Address (Street No., City, State, ZIP Code) 28715 Greenfield Road, Southfield, MI 48076	Owner/Applicant E-mail Address neal@soundcheckllc.com		
I certify the information contained herein and in the attachments are true and that all are truly descriptive of the residential real property for which this application is being submitted.			
I certify I am familiar with the provisions of Public Act 147 of 1992, as amended, (MCL 207.771 to 207.787) and to the best of my knowledge, I have complied or will be able to comply with all of the requirements thereof which are prerequisite to the approval of the application by the LGU and the issuance of Neighborhood Enterprise Zone Certificate by the State Tax Commission.			
Owner/Applicant Signature 		Date 11/02/2021	

Continue on Page 2

PART 3: LGU ASSESSOR CERTIFICATION (Assessor of LGU must complete Part 3)

The property to be covered by this exemption may not be included on any other specific tax roll while receiving the Neighborhood Enterprise Zone Exemption. For example, property on the Eligible Tax Reverted Property (Land Bank) specific tax roll cannot be granted a Neighborhood Enterprise Zone Exemption that would also put the same property on the Neighborhood Enterprise Zone specific tax roll.

☒ By checking this box I certify that, if approved, the property to be covered by this exemption will be on the Neighborhood Enterprise Zone Exemption specific tax roll and not on any other specific tax roll.

Name of LGU

City of Detroit

Name of Assessor (First and last name)

Charles Ericson

Telephone Number

(313) 224-4832

Fax Number

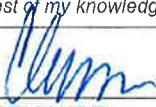
(313) 224-9400

E-mail Address

ericsonc@detroitmi.gov

I certify that, to the best of my knowledge, the information contained in Part 3 of this application is complete and accurate.

Assessor's Signature



Date

2-7-21

PART 4: LGU ACTION/CERTIFICATION (LGU clerk must complete this section before submitting to the State Tax Commission)

Action taken by LGU:

- ☐ Exemption Approved for _____ Years (6-15)
- ☐ Exemption Approved for _____ Years (11-17 historical credits)
- ☐ Exemption Denied (include Resolution Denying)

Date of resolution approving/denying this application

The State Tax Commission requires the following documents be filed for an administratively complete application:

- ☐ 1. Original Application
- ☐ 2. Legal description of the real property with parcel code #
- ☐ 3. Resolution approving/denying application (include # of years)
- ☐ 4. **REHABILITATION APPLICATIONS ONLY.**
Statement by the assessor showing the taxable value of the rehabilitated facility not including the land, for the tax year immediately preceding the effective date of the rehabilitation.

Clerk's Name (First and Last)

Telephone Number

Fax Number

E-mail Address

Mailing Address

City

State

ZIP Code

I certify that I have reviewed this application for complete and accurate information and determined that the subject property is located within a qualified Neighborhood Enterprise Zone.

I certify this application meets the requirements as outlined by Public Act 147 of 1992 and hereby request the State Tax Commission issue a Neighborhood Enterprise Zone Certificate.

Clerk Signature

Date

The LGU should mail the original completed application and required documents to the following address:

State Tax Commission
P.O. Box 30471
Lansing, MI 48909

Note: Additional documentation will be required for further processing of the application and for the issuance of the certificate of exemption. These documents should be sent directly to the State of Michigan only after the original application is filed with the LGU clerk and approved by the LGU. See the instruction sheet attached.

Any questions concerning the completion of this application should be directed to the LGU clerk.

NEZ Rehab Values

Parcel 01001213.
Owner RainCheck Forest LLC
Address 92 E Forest

NEZ BLDG AV Calculations

Total AV	minus Land AV	BLDG AV
\$ 354,700	\$ 293,700	\$ 61,000

NEZ BLDG TV Calculations

Bldg AV	divided by Total AV	Bldg %
\$ 61,000	\$ 354,700	17.20%

Total TV	times Bldg %	BLDG TV
\$ 86,056	17.20%	\$ 14,800

LAND AV
\$ 293,700

LAND TV Calculations

Total TV	deduct Bldg TV	LAND TV
\$ 86,056	\$ 14,800	\$ 71,256



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1016

RE:

Submitting Reso. Autho. Contract No. 6002248-A1

SUMMARY:

6002248 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for a Talent Analytics SAAS System. – Contractor: Zeroed-In Technologies, LLC – Location: 11037 Harbour Yacht Court Suite 201, Ft. Meyers, FL 33908 – Contract Period: March 1, 2022 through February 29, 2024 – Contract Increase Amount: \$276,000.00 – Total Contract Amount: \$600,000.00. **HUMAN RESOURCES**

Original Contract Period: March 1, 2020 through February 28, 2022

RECOMMENDATION:

6002248 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for a Talent Analytics SAAS System. – Contractor: Zeroed-In Technologies, LLC – Location: 11037 Harbour Yacht Court Suite 201, Ft. Meyers, FL 33908 – Contract Period: March 1, 2022 through February 29, 2024 – Contract Increase Amount: \$276,000.00 – Total Contract Amount: \$600,000.00. **HUMAN RESOURCES**

Original Contract Period: March 1, 2020 through February 28, 2022

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002248-A1 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



CITY OF DETROIT

LATISHA JOHNSON

COUNCIL MEMBER

MEMORANDUM

To: David Whittaker, Legislative Policy Division

From: Council Member Latisha Johnson submitting memorandum relative to

Date: 2/22/2022

RE: Report on Public Art Funding

SUMMARY:

Please research and provide a report/case study regarding potential funding sources for public art based on similar efforts nationwide. Detroit has a rich cultural heritage that is world renowned. In many cities, there are “Percent-for-Art” programs which set aside a percentage – typically between 0.5% and 2% of the funding committed to a development project for the creation of public art linked to that project. This potential funding source can be used to support local Detroit artists while promoting the beautification of the City of Detroit. In addition, please explore how a similar “Percent-for-Art” effort can be implemented legally.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.

DEPARTMENTAL CONTACT:

Name: Jonathan Trey Scott

Position: Policy Analyst



MEMORANDUM

TO: David Whittaker, Legislative Policy Division

FROM: Latisha Johnson, Detroit City Council, District 4

DATE: February 21, 2022

RE: Report on Funding Sources for Public Art

Please research and provide a report/case study regarding potential funding sources for public art based on similar efforts nationwide. Detroit has a rich cultural heritage that is world renowned. In many cities, there are “Percent-for-Art” programs which set aside a percentage – typically between 0.5% and 2% of the funding committed to a development project for the creation of public art linked to that project. This potential funding source can be used to support local Detroit artists while promoting the beautification of the City of Detroit. In addition, please explore how a similar “Percent-for-Art” effort can be implemented legally.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.

Coleman A. Young Municipal Center 2 Woodward Ave., Suite 1340 Detroit, Michigan 48226
(313) 224-2151 Fax (313) 224-2155



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law
FILE NUMBER: Law-1161

*** RE:**

Submitting reso. autho. Settlement lawsuit of Standard Rehabilitation (Eric Ramsey) V City of Detroit

*** SUMMARY:**

Case No. 20-012392-NF, File No. L20-00829, (MBC) A20000, . in the amount of **\$58,000.00** in full payment for any and all claims which Standard Rehabilitation, Inc. may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of Standard Rehabilitation, Inc. and their attorney, **Barton C. Rachwal, P.C.** in the amount of **Fifty-Eight Thousand Dollars and ^{NO}/Cents (\$58,000.00)** in full payment for any and all claims which Standard Rehabilitation, Inc. may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about, September 25, 2019 and otherwise set forth in Case No. 20-012392-NF, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 20-012392-NF.

*** DEPARTMENTAL CONTACT:**

Name: Lisa Szwast
Position: Legal Assistant

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

February 17, 2022

HONORABLE CITY COUNCIL

RE: Standard Rehabilitation (Eric Ramsey) v City of Detroit
Case No: 20-012392-NF
File No:L20-00829 MBC

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **Fifty-Eight Thousand and ^{NO}/Cents (\$58,000.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **Fifty- Eight Thousand Dollars and ^{NO}/Cents (\$58,000.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to Standard Rehabilitation, Inc. and their attorney, Barton C. Rachwal, P.C. to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No.20-012392-NF, approved by the Law Department.

Respectfully submitted,
Mary Beth Cobbs
Assistant Corporation Counsel

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/James D. Nosedo
James D. Nosedo
Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **Fifty-Eight Thousand Dollars and ^{NO}/Cents (\$58,000.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of Standard Rehabilitation, Inc. and their attorney, **Barton C. Rachwal, P.C.** in the amount of **Fifty-Eight Thousand Dollars and ^{NO}/Cents (\$58,000.00)** in full payment for any and all claims which Standard Rehabilitation, Inc. may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about, September 25,2019 and otherwise set forth in Case No.20-012392-NF, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 20-012392-NF.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/James D. Noseda
James D. Noseda
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0972

RE:

Submitting Reso. Autho. Contract No. 6002448-A1

SUMMARY:

6002448 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Case Management Software. – Contractor: WingSwept – Location: 800 Benson Road, Garner, NC, 27529 – Contract Period: Upon City Council Approval through January 31, 2024 – Contract Increase Amount: \$65,936.53 – Total Contract Amount: \$165,813.32. **HUMAN RIGHTS**

Original Contract Period: December 1, 2019 through November 30, 2021

RECOMMENDATION:

6002448 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Case Management Software. – Contractor: WingSwept – Location: 800 Benson Road, Garner, NC, 27529 – Contract Period: Upon City Council Approval through January 31, 2024 – Contract Increase Amount: \$65,936.53 – Total Contract Amount: \$165,813.32. **HUMAN RIGHTS**

Original Contract Period: December 1, 2019 through November 30, 2021

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002448-A1 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law
FILE NUMBER: Law-1157

*** RE:**

Submitting reso. autho. Legal Representation and Indemnification of Police Officer Aiman Said in lawsuit of Salicia Williams v City of Detroit et al

*** SUMMARY:**

Case No. 21-004925-NI; L21-00406 (JLA) for Police Officer Aiman Said

*** RECOMMENDATION:**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution. RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of Salicia Williams v City of Detroit et al; Civil Action Case No. 21-004925-NI: Police Officer Aiman Said, Badge 2058

*** DEPARTMENTAL CONTACT:**

Name: Myria Ross
Position: Senior Legal Secretary

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

December 2, 2021

HONORABLE CITY COUNCIL

**RE: Salicia Williams v City of Detroit et al
Civil Action Case No. 21-004925-NI**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution.

Copies of the relevant documents are submitted under separate cover.

Employees or Officers requesting representation:

Police Officer Aiman Said, Badge 2058

Respectfully submitted,

Douglas Baker, Chief of Criminal
Enforcement and Quality of Life

APPROVED:

BY:
LAWRENCE T. GARCIA
CORPORATION COUNSEL

DB/mr

Attachments

RESOLUTION

By Council Member _____:

RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of **Salicia Williams v City of Detroit et al; Civil Action Case No. 21-004925-NI:**

Police Officer Aiman Said, Badge 2058

APPROVED:

BY: *Lawrence T. Garcia*
LAWRENCE T. GARCIA
CORPORATION COUNSEL



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1158

*** RE:**

Submitting reso. autho. Legal Representation and Indemnification of Paramedic Ryan Baugh in lawsuit of Tia Gentry et al v City of Detroit et al

*** SUMMARY:**

Case No. 21-007177-NI; L21-00554 (CLR) for Paramedic Ryan Baugh

*** RECOMMENDATION:**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution. RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of Tia Gentry et al v City of Detroit et al; Civil Action Case No. 19-12877: Paramedic Ryan Baugh, Badge 5248

*** DEPARTMENTAL CONTACT:**

Name: Myria Ross

Position: Senior Legal Secretary

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

November 19, 2021

HONORABLE CITY COUNCIL

**RE: Tia Gentry, as Conservator of the Estate of Delana Gentry v City of Detroit
Civil Action Case No. 21-007177-NI**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution.

Copies of the relevant documents are submitted under separate cover.

Employees or Officers requesting representation:

Paramedic Ryan Baugh, Badge 5248

Respectfully submitted,

Douglas Baker, Chief of Criminal
Enforcement and Quality of Life

APPROVED:

BY:

LAWRENCE T. GARCIA
CORPORATION COUNSEL

DB/mr

Attachments

RESOLUTION

By Council Member _____:

RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of **Tia Gentry, as Conservator of the Estate of Delana Gentry v City of Detroit et al;** **Case No. 21-007177-NI**

Paramedic Ryan Baugh, Badge 5248

APPROVED:

BY: *Lawrence T. Garcia*
LAWRENCE T. GARCIA
CORPORATION COUNSEL



DEPARTMENTAL SUBMISSION

DEPARTMENT: Human Resources - Classification &
Compensation Division

FILE NUMBER: Human Resources - Classification &
Compensation Division -0041

*** RE:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range adjustments on the attached (Appendix A).

*** SUMMARY:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range adjustments on the attached (Appendix A).

*** RECOMMENDATION:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range adjustments on the attached (Appendix A).

*** DEPARTMENTAL CONTACT:**

Name: Samantha Moore
Position: Classification and Compensation Analyst

***=REQUIRED**

Classification and Compensation Notification Form 9021



City of Detroit
Classification and Compensation Notification Form

Section I – To Be Completed by Classification Compensation Analyst	
Department: Mayor's Office	Division: Administration
Requester: Hakim Berry	Requester Job Title: Chief operating ofcr
Date of Request: September 2021	Work Order #: 2022-031
Request Type (s) Completed	
Select One Other Request	
Select One	
Other: Rate Adjustment	
Section II – To Be Completed by Classification Compensation Analyst - Final Decision	
<p>Explanation: This is to advise you that the Human Resources Department Classification and Compensation Division concurred in the following recommendation:</p> <ul style="list-style-type: none"> The 2021 – 2022 Official Compensation Schedule be amended to include the pay range adjustments on the attached (Appendix A). <p style="padding-left: 40px;">Subject to City Council approval.</p>	
Section III- Approval Signatures	
1) Classification and Compensation Analyst <div style="text-align: center; margin-top: 10px;"> </div> <div style="display: flex; justify-content: space-around;"> <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied </div>	Date: <u>2/23/2022</u>
2) Chief Classification and Compensation Officer <div style="text-align: center; margin-top: 10px;"> </div> <div style="display: flex; justify-content: space-around;"> <input type="checkbox"/> Approved <input type="checkbox"/> Denied </div>	Date: <u>2/23/2022</u>
3) Human Resources Director <div style="text-align: center; margin-top: 10px;"> </div> <div style="display: flex; justify-content: space-around;"> <input type="checkbox"/> Approved <input type="checkbox"/> Denied </div>	Date: <u>2/23/2022</u>

Cc: Controller's officer

Budget

HRIS

Employee Services

Labor Relations

Appendix A

					Current 2022		New Proposed	
Job Code	Job Title	BU	Bargaining Unit	Rule	Min	Max	Min	Max
34 Classifications with Employees Below \$15 - employees below new minimum getting pay increase to new minimum								
012021	Clerk	1260	AFSCME Nonsupervisory Local 542 Fire	V	22,628	30,825	31,200	31,200
013111	Office Assistant 1	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,518	27,656	31,200	31,200
013121	Office Assistant 2	1210	AFSCME Nonsupervisory Local 62 Dpw Clerical	O	22,628	30,825	31,200	32,240
013131	Office Assistant 3	1210	AFSCME Nonsupervisory Local 62 Dpw Clerical	A	29,295	33,777	31,200	33,777
013162	Telecommunications Operator	1410	AFSCME Nonsupervisory Local 1023 Police	T	24,704	32,575	31,200	32,575
046008	Vitruat Patrol Operator	9001	Non Union Hourly Regular Service General	D	28,152	42,228	31,200	42,228
047342	Parking Meter Revenue Collector	1390	AFSCME Nonsupervisory Local 62 Municipal Parking	A	28,956	33,868	31,200	33,868
057011	Election Service Technician	1190	AFSCME Nonsupervisory Local 2799 Elections	R	25,251	34,323	31,200	34,323
081006	Customer Service Representative 1 Bseed	1130	AFSCME Nonsupervisory Local 62 Building And Safety	A	28,640	36,509	31,200	36,509
226021	Medical Case Manager	7800	Service Employees Intrntnl Union Local 517M Profes	R	29,838	39,223	31,200	39,223
338511	Identification Technician Trainee	1410	AFSCME Nonsupervisory Local 1023 Police	E	20,746	27,656	31,200	31,200
338521	Identification Technician	1140	AFSCME Nonsupervisory Local 1220 General Services	A	31,044	35,745	32,760	35,745
339011	Animal Care Technician	8000	Teamsters Local 214 Craft Unit	RT	23,116	27,290	31,200	31,200
339220	Parking Enforcement Officer	8260	Teamsters Local 214 Noncraft Unit Municipal Parkin	RT	29,625	34,979	31,200	34,979
339301	Traffic Control Officer Special Service	9201	Special Servicepolice	N	29,583	37,546	31,200	37,546
339302	Traffic Control Officer	9000	Non Union Salary Regular Service General	D	29,583	37,546	31,200	37,546
359033	Transit Customer Service Representative	1630	AFSCME Nonsupervisory Local 214 (Ddot Clerical)	A	30,274	34,558	31,200	34,558
451522	Site Leader	1500	AFSCME Nonsupervisory Local 836 Recreation Profess	A	23,120	28,901	31,200	31,200
453026	Recreation Leader	1500	AFSCME Nonsupervisory Local 836 Recreation Profess	T	23,611	32,137	31,200	32,137
521013	Tree Artisan Helper	1490	AFSCME Nonsupervisory Local 542 Recreation General	V	25,021	32,986	31,200	32,986
631014	Coach Service Attendant	1620	AFSCME Nonsupervisory Local 312 (Ddot General)	E	24,247	32,649	31,200	32,649
631015	Garage Attendant	1202	AFSCME Nonsupervisory Local 229 Dpw Maintenance	V	22,506	29,562	31,200	31,200
632016	Service Guard General	1620	AFSCME Nonsupervisory Local 312 (Ddot General)	V	27,828	36,544	31,200	36,544
712011	Mechanical Helper	1390	AFSCME Nonsupervisory Local 62 Municipal Parking	V	25,059	30,578	31,200	31,200
712132	Traffic Sign Mechanic	8240	Teamsters Local 214 Noncraft Unit Public Works Sig	RT	29,438	34,756	31,200	34,756
723131	Auto Mechanic	1202	AFSCME Nonsupervisory Local 229 Dpw Maintenance	E	31,143	34,337	31,200	34,337
824504	Playleader Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	N	20,919	24,123	31,200	31,200
824713	Lifeguard Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	27,624	27,624	31,200	31,200
825403	Public Service Attendant Merchandising Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825404	Public Service Attendant General Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825408	Locker Facilities Attendant Female Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825409	Locker Facilities Attendant Male Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
831101	Elections Clerical Assistant Limited Service	9200	Non Union Special Service Hourly	N	23,052	29,988	31,200	31,200
929101	Administrative Special Services Staff 1	9801	Administrative Special Servicenonexempt	K	20,072	49,982	31,200	49,982
23 Classifications with No Employees Below \$15 - current employees all above new minimum, no pay increases applied								
011109	City Council Administrative Assistant 2	9130	Non Union Appointees Legislative Agencies	K	30,607	66,133	31,200	66,133
011124	City Council Administrative Assistant 3	9130	Non Union Appointees Legislative Agencies	K	28,968	92,584	31,200	92,584
012031	Senior Clerk	1555	AFSCME Nonsupervisory Local 2799 Law	A	29,295	33,777	31,200	33,777
025031	Senior Data Processing Equipment Operator	7100	Senior Accountants Analysts And Appraisers Associa	R	29,149	35,472	31,200	35,472
055031	Senior Storekeeper	1260	AFSCME Nonsupervisory Local 542 Fire	A	30,825	36,401	31,200	36,401
11312001	Human Resources Director	9020	Non Union Appointees Level I	K	28,093	280,155	31,200	280,155
258521	Forensic Technician Trainee	7800	Service Employees Intrntnl Union Local 517M Profes	R	30,016	32,939	31,200	32,939

339210	Parking Enforcement Control Specialist	8260	Teamsters Local 214 Noncraft Unit Municipal Parkin	RT	29,625	34,979	31,200	34,979
631023	Automotive Service Attendant	1202	AFSCME Nonsupervisory Local 229 Dpw Maintenance	E	29,604	32,807	31,200	32,807
653080	Executive Management Team	9020	Non Union Appointees Level I	K	28,011	280,099	31,200	280,099
712331	Parking Meter Repair Worker	8260	Teamsters Local 214 Noncraft Unit Municipal Parkin	RT	29,860	35,253	31,200	35,253
722021	DeliveryDriver	1490	AFSCME Nonsupervisory Local 542 Recreation General	S	28,760	32,334	31,200	32,334
722034	Transportation Equipment Operator Attendance 4	1740	Amalgamated Transit Union Division #26 (Ddot)	TZ	31,061	46,590	31,200	46,590
722035	Transportation Equipment Operator Attendance 3	1740	Amalgamated Transit Union Division #26 (Ddot)	TZ	30,753	46,129	31,200	46,129
722036	Transportation Equipment Operator Attendance 2	1740	Amalgamated Transit Union Division #26 (Ddot)	TZ	30,449	45,672	31,200	45,672
722037	Transportation Equipment Operator Attendance 1	1740	Amalgamated Transit Union Division #26 (Ddot)	TZ	30,147	45,220	31,200	45,220
722038	Transportation Equipment Operator	1740	Amalgamated Transit Union Division #26 (Ddot)	TZ	29,848	44,772	31,200	44,772
81619107	Laborer A	2070	Detroit Building And Construction Trades Council L	R	31,035	31,656	31,200	31,656
823601	Transp Pass Data Coll SS	1630	AFSCME Nonsupervisory Local 214 (Ddot Clerical)	H	27,050	35,006	31,200	35,006
919904	Housing And Revitalization Director	9020	Non Union Appointees Level I	K	28,093	280,155	31,200	280,155
931105	Staff Secretary DetroitWayne Joint Building Authority	9070	Non Union Appointees Level V	K	30,936	58,919	31,200	58,919
932014	Executive Management Team Mayors Office	9020	Non Union Appointees Level I	K	28,093	280,155	31,200	280,155
932015	Executive Management Team Detroit Building Authority	9030	Non Union Appointees Level Ii	K	28,093	280,155	31,200	280,155

230 Unpopulated Classifications - no current employees

011101	City Council Typist	9130	Non Union Appointees Legislative Agencies	K	21,035	32,793	31,200	32,793
011102	City Council Senior Clerk And Receptionist	9130	Non Union Appointees Legislative Agencies	K	30,607	50,392	31,200	50,392
011103	City Council Stenographer	9130	Non Union Appointees Legislative Agencies	K	30,607	42,084	31,200	42,084
011104	Staff Secretary Fiscal Section City Council	9130	Non Union Appointees Legislative Agencies	K	30,607	46,784	31,200	46,784
011105	City Council Secretarial Stenographer	9130	Non Union Appointees Legislative Agencies	K	30,607	48,862	31,200	48,862
011107	City Council Research And Analysis Secretarial Stenographer	9130	Non Union Appointees Legislative Agencies	K	30,607	48,862	31,200	48,862
011108	City Council Administrative Assistant 1	9130	Non Union Appointees Legislative Agencies	K	30,607	66,133	31,200	66,133
011110	City Council Staff Secretary 1	9130	Non Union Appointees Legislative Agencies	K	30,607	50,392	31,200	50,392
011114	City Council Research Specialist	9130	Non Union Appointees Legislative Agencies	K	29,732	51,375	31,200	51,375
011130	City Council Research Cable Specialist	9130	Non Union Appointees Legislative Agencies	K	29,187	66,133	31,200	66,133
011131	City Council Research Videographer	9130	Non Union Appointees Legislative Agencies	K	29,187	59,683	31,200	59,683
011155	City Council Legislative Policy Division Administrative Assi	9130	Non Union Appointees Legislative Agencies	K	28,261	47,883	31,200	47,883
011210	Secretarial Stenographer City Planning Commission	9130	Non Union Appointees Legislative Agencies	K	30,607	48,862	31,200	48,862
011217	Senior Clerk Typist City Planning Commission	9130	Non Union Appointees Legislative Agencies	K	27,656	34,105	31,200	34,105
011219	Staff Secretary City Planning Commission	9130	Non Union Appointees Legislative Agencies	K	30,607	42,303	31,200	42,303
011221	Administrative Assistant 1 City Planning Commission	9130	Non Union Appointees Legislative Agencies	K	29,732	50,392	31,200	50,392
011415	Social Planner 1	9130	Non Union Appointees Legislative Agencies	K	29,732	50,174	31,200	50,174
011425	Social Planner 2	9130	Non Union Appointees Legislative Agencies	K	29,732	50,174	31,200	50,174
011621	Historical Designation Secretary Stenographer Research	9130	Non Union Appointees Legislative Agencies	K	30,607	48,862	31,200	48,862
012011	Messenger	1140	AFSCME Nonsupervisory Local 1220 General Services	T	20,518	27,656	31,200	31,200
012013	Junior Clerk	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,518	27,656	31,200	31,200
012023	Service Information Clerk	1140	AFSCME Nonsupervisory Local 1220 General Services	A	28,312	32,028	31,200	32,028
012036	Senior Clerk HOPWA	9003	Non Union Confidential Employees	A	29,295	33,777	31,200	33,777
012091	Senior Clerk Exempted	9003	Non Union Confidential Employees	A	29,295	33,777	31,200	33,777
013132	Board Of EthicsAdministrative Secretary	9001	Non Union Hourly Regular Service General	K	30,936	40,007	31,200	40,007
013189	Office Assistant 1 Exempted	9003	Non Union Confidential Employees	V	20,518	27,656	31,200	31,200
013190	Office Assistant 2 Exempted	9003	Non Union Confidential Employees	V	22,628	30,825	31,200	32,240
013191	Office Assistant 3 Exempted	9003	Non Union Confidential Employees	A	29,295	33,777	31,200	33,777
013313	Junior Stenographer	1370	AFSCME Nonsupervisory Local 62 Human Resources	V	20,518	28,094	31,200	31,200
015131	Assistant Equipment Dispatcher Field Construction Operations	8000	Teamsters Local 214 Craft Unit	RT	30,445	35,945	31,200	35,945
015132	Assistant Equipment Dispatcher Asphalt Plant Operations	8000	Teamsters Local 214 Craft Unit	RT	30,445	35,945	31,200	35,945
019111	Technical AidBusiness Administration	1630	AFSCME Nonsupervisory Local 214 (Ddot Clerical)	A	30,478	34,456	31,200	34,456

019114	Technical Aid General Science	1290	AFSCME Nonsupervisory Local 457 Health	E	28,203	32,137	31,200	32,137
019115	Technical Aid Social Science	1140	AFSCME Nonsupervisory Local 1220 General Services	E	29,624	33,777	31,200	33,777
023011	Junior Phonotypist Blind	9001	Non Union Hourly Regular Service General	A	25,251	27,655	31,200	31,200
037121	Print Shop Assistant	1140	AFSCME Nonsupervisory Local 1220 General Services	S	26,889	31,249	31,200	31,249
041511	Junior Governmental Analyst	7100	Senior Accountants Analysts And Appraisers Associa	R	30,329	35,901	31,200	35,901
041512	Junior Governmental Analyst Exempted	9003	Non Union Confidential Employees	E	30,936	36,619	31,200	36,619
042023	Accountant 1 Pension	7100	Senior Accountants Analysts And Appraisers Associa	R	30,329	42,009	31,200	42,009
045011	Junior Statistician	7100	Senior Accountants Analysts And Appraisers Associa	R	30,329	35,901	31,200	35,901
047323	Parking Meter Collections Assistant	1080	AFSCME Forestry & Landscape Foremen Local 1206	S	28,955	32,223	31,200	32,223
075501	Junior Training Specialist	9001	Non Union Hourly Regular Service General	A	30,936	36,619	31,200	36,619
093015	Community Health Assistant	1140	AFSCME Nonsupervisory Local 1220 General Services	T	20,518	30,607	31,200	31,200
093017	Senior Community Health Assistant	1140	AFSCME Nonsupervisory Local 1220 General Services	A	29,732	34,323	31,200	34,323
099315	Assistant Social Planning And Development Specialist	7100	Senior Accountants Analysts And Appraisers Associa	R	30,329	35,901	31,200	35,901
193005	Drafting Technician 1	1450	AFSCME Nonsupervisory Local 2920 Public Lighting D	A	28,185	32,044	31,200	32,044
242309	Community Nutrition Assistant	1290	AFSCME Nonsupervisory Local 457 Health	A	24,158	32,684	31,200	32,684
243224	Vision And Hearing Tester	1140	AFSCME Nonsupervisory Local 1220 General Services	A	24,703	30,607	31,200	31,200
252011	Materials Laboratory Aid	9001	Non Union Hourly Regular Service General	E	29,514	32,246	31,200	32,246
292011	Junior Public Health Educator	7100	Senior Accountants Analysts And Appraisers Associa	R	30,328	35,900	31,200	35,900
337021	Weights And Measures Inspector	8220	Teamsters Local 214 Noncraft Unit Police	RT	30,921	36,509	31,200	36,509
338533	Latent Fingerprint Technician Trainee	7800	Service Employees Intrntl Union Local 517M Profes	R	30,469	32,255	31,200	32,255
359015	Transportation Passenger Data Collector	1630	AFSCME Nonsupervisory Local 214 (Ddot Clerical)	S	27,050	35,006	31,200	35,006
359017	Transportation Information Clerk	1630	AFSCME Nonsupervisory Local 214 (Ddot Clerical)	A	30,172	33,946	31,200	33,946
359027	Motor Vehicle Dispatcher	1140	AFSCME Nonsupervisory Local 1220 General Services	A	30,936	32,903	31,200	32,903
412011	Student Social Worker	9000	Non Union Salary Regular Service General	H	29,732	29,732	31,200	31,200
412121	Social Counselor	1410	AFSCME Nonsupervisory Local 1023 Police	A	30,607	36,182	31,200	36,182
413011	Junior Community Services Assistant	1140	AFSCME Nonsupervisory Local 1220 General Services	E	30,607	36,182	31,200	36,182
413931	Community Services Worker General	1140	AFSCME Nonsupervisory Local 1220 General Services	V	23,940	34,105	31,200	34,105
413932	Community Services Worker Spanish Speaking	1140	AFSCME Nonsupervisory Local 1220 General Services	V	23,940	34,105	31,200	34,105
414201	Community Aid General	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,537	27,353	31,200	31,200
414202	Community Aid Recreation	1490	AFSCME Nonsupervisory Local 542 Recreation General	V	20,537	27,353	31,200	31,200
414203	Community Aid Spanish Speaking	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,537	27,353	31,200	31,200
414205	Community Aid Home Services	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,537	27,353	31,200	31,200
414206	Community Aid Cultural Arts Program	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,537	27,353	31,200	31,200
414245	Community Action Center Counselor	1140	AFSCME Nonsupervisory Local 1220 General Services	T	21,813	30,060	31,200	31,200
414505	Substance Abuse Counselor	1140	AFSCME Nonsupervisory Local 1220 General Services	T	27,656	33,996	31,200	33,996
418001	Social Services Aid	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,553	28,749	31,200	31,200
418002	Community Program Helper Spanish Speaking	1140	AFSCME Nonsupervisory Local 1220 General Services	T	20,518	27,223	31,200	31,200
418006	Community Program Helper General	1140	AFSCME Nonsupervisory Local 1220 General Services	T	20,518	27,223	31,200	31,200
418011	Social Services Aid Spanish Speaking	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,553	28,749	31,200	31,200
418013	Social Services Aid American Indian	1140	AFSCME Nonsupervisory Local 1220 General Services	V	20,553	28,749	31,200	31,200
418025	Neighborhood Services Representative	1140	AFSCME Nonsupervisory Local 1220 General Services	T	24,924	36,182	31,200	36,182
422011	Development Specialist	7100	Senior Accountants Analysts And Appraisers Associa	R	30,329	35,901	31,200	35,901
439220	Audio Visual Technician 1	9000	Non Union Salary Regular Service General	A	27,437	31,372	31,200	31,372
451521	Site Coordinator	1010	AFSCME Supv Local 2394 Recreation	A	28,397	36,916	31,200	36,916
451523	Program Leader	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	A	20,919	24,123	31,200	31,200
453012	Playleader	9001	Non Union Hourly Regular Service General	S	20,537	25,428	31,200	31,200
502021	Special Projects Technician	2181	Detroit Bldg & Construction Trades Council General	Z	20,072	70,000	31,200	70,000
502022	Special Projects Technician	2200	Association Of Professional Construction Inspector	Z	20,072	70,000	31,200	70,000
502024	Special Projects Technician	7101	Senior Accountants Analysts And Appraisers Associa	Z	20,072	70,000	31,200	70,000
502025	Special Projects Technician	7300	Detroit Senior Water Systems Chemists Association	Z	20,072	70,000	31,200	70,000

512019	Floriculture Helper	1490	AFSCME Nonsupervisory Local 542 Recreation General	V	22,658	29,670	31,200	31,200
512021	Assistant Floriculturist	1140	AFSCME Nonsupervisory Local 1220 General Services	S	27,202	30,384	31,200	31,200
512031	Floriculturist	1490	AFSCME Nonsupervisory Local 542 Recreation General	S	30,449	34,409	31,200	34,409
531011	Park Maintenance Helper	1490	AFSCME Nonsupervisory Local 542 Recreation General	V	23,647	32,119	31,200	32,119
531021	Park Maintenance Worker	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,647	32,850	31,200	32,850
531031	Park Maintenance SubForeman	1490	AFSCME Nonsupervisory Local 542 Recreation General	S	30,838	34,453	31,200	34,453
533011	Assistant Greenskeeper	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,670	33,089	31,200	33,089
541011	Public Service Attendant Merchandising	1140	AFSCME Nonsupervisory Local 1220 General Services	E	25,689	29,624	31,200	31,200
541014	Public Service Attendant General	1140	AFSCME Nonsupervisory Local 1220 General Services	E	25,689	29,624	31,200	31,200
541015	Elevator Operations Assistant	1204	AFSCME Nonsupervisory Local 1220 Public Works Buil	T	21,520	30,280	31,200	31,200
541021	Senior Public Service Attendant Merchandising	1040	AFSCME Supv Local 2394 Recreation Unit B	A	30,924	32,999	31,200	32,999
541022	Senior Public Service Attendant General	1080	AFSCME Forestry & Landscape Foremen Local 1206	A	28,749	32,355	31,200	32,355
544011	Airport Operations Assistant	8120	Teamsters Local 214 Noncraft Unit Airport	RT	29,471	42,631	31,200	42,631
544021	Airport Service Worker	8120	Teamsters Local 214 Noncraft Unit Airport	RT	29,473	34,797	31,200	34,797
544026	Senior Airport Service Worker	8120	Teamsters Local 214 Noncraft Unit Airport	RT	30,042	35,468	31,200	35,468
551218	Elective Appointed Administrative Clerical Legal	9000	Non Union Salary Regular Service General	D	29,172	37,332	31,200	37,332
612011	Street Maintenance Helper	1202	AFSCME Nonsupervisory Local 229 Dpw Maintenance	V	23,567	32,180	31,200	32,180
612021	Street Maintenance Worker	1202	AFSCME Nonsupervisory Local 229 Dpw Maintenance	S	29,171	35,967	31,200	35,967
612031	Senior Street Maintenance Worker	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,431	32,763	31,200	32,763
612033	Asphalt Finisher	1202	AFSCME Nonsupervisory Local 229 Dpw Maintenance	S	29,431	36,032	31,200	36,032
616011	Underground Conduit Construction Helper	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,345	32,483	31,200	32,483
616031	Underground Conduit Installer	1140	AFSCME Nonsupervisory Local 1220 General Services	S	28,025	31,682	31,200	31,682
616041	Underground Conduit Construction SubForeman	1140	AFSCME Nonsupervisory Local 1220 General Services	S	30,621	34,453	31,200	34,453
617024	Pitometer Technician	1140	AFSCME Nonsupervisory Local 1220 General Services	S	30,275	33,499	31,200	33,499
618007	Sanitation Laborer	1140	AFSCME Nonsupervisory Local 1220 General Services	V	22,917	30,145	31,200	31,200
618010	Sanitation Laborer Operations	1200	AFSCME Nonsupervisory Local 26 Public Works Solid	S	27,137	30,318	31,200	31,200
619107	Laborer A	1490	AFSCME Nonsupervisory Local 542 Recreation General	V	22,506	31,034	31,200	31,200
619121	General Laborer 1	1140	AFSCME Nonsupervisory Local 1220 General Services	A	28,858	30,562	31,200	31,200
619122	General Laborer 2	1140	AFSCME Nonsupervisory Local 1220 General Services	A	30,563	32,269	31,200	32,269
619131	Graffiti Removal Attendant	1490	AFSCME Nonsupervisory Local 542 Recreation General	A	22,298	33,260	31,200	33,260
621014	Building Trades Helper	1620	AFSCME Nonsupervisory Local 312 (Ddot General)	S	31,132	33,886	31,200	33,886
631013	Building Attendant A	1490	AFSCME Nonsupervisory Local 542 Recreation General	V	20,518	30,607	31,200	31,200
631017	Property Guard	1140	AFSCME Nonsupervisory Local 1220 General Services	T	23,065	29,951	31,200	31,200
631018	Senior Property Guard	1025	AFSCME Supv Local 2394 City Wide Senior/Principal	A	25,896	30,157	31,200	31,200
631024	Senior Garage Attendant	8430	Teamsters Local 214 Noncraft Unit Recreation	RT	29,533	34,871	31,200	34,871
631026	Comfort Station Attendant	1080	AFSCME Forestry & Landscape Foremen Local 1206	V	20,518	29,732	31,200	31,200
631029	Senior Building Attendant	1140	AFSCME Nonsupervisory Local 1220 General Services	A	27,546	31,044	31,200	31,200
631031	Principal Property Guard	1025	AFSCME Supv Local 2394 City Wide Senior/Principal	A	27,645	32,234	31,200	32,234
632017	Service Guard Public Utility	1140	AFSCME Nonsupervisory Local 1220 General Services	O	24,627	33,002	31,200	33,002
712032	Senior Repair Mechanic	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,670	33,521	31,200	33,521
713121	Tool Dresser	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,323	33,435	31,200	33,435
713331	Machinist	1140	AFSCME Nonsupervisory Local 1220 General Services	S	29,755	34,084	31,200	34,084
719033	Cutting Tool Mechanic	1140	AFSCME Nonsupervisory Local 1220 General Services	S	30,384	34,344	31,200	34,344
722027	Transportation Equipment OperatorInTraining 2	1740	Amalgamated Transit Union Division #26 (Ddot)	H	22,408	22,408	31,200	31,200
722091	DeliveryDriver Exempted	9001	Non Union Hourly Regular Service General	S	28,760	32,331	31,200	32,331
723101	Automotive Repair Apprentice	1140	AFSCME Nonsupervisory Local 1220 General Services	C	29,886	43,650	31,200	43,650
723111	Auto Repair Helper	1140	AFSCME Nonsupervisory Local 1220 General Services	S	25,059	30,275	31,200	31,200
724125	Equipment Painter	1140	AFSCME Nonsupervisory Local 1220 General Services	S	30,081	34,453	31,200	34,453
726036	Body Upholsterer	1140	AFSCME Nonsupervisory Local 1220 General Services	S	30,384	34,344	31,200	34,344
732313	Line Helper Driver 1	8000	Teamsters Local 214 Craft Unit	RT	30,445	35,945	31,200	35,945

737021	Electronic Equipment Repair Worker	1620	AFSCME Nonsupervisory Local 312 (Ddot General)	A	30,743	33,211	31,200	33,211
738311	Electrical Helper	2040	Detroit Building And Construction Trades Council E	S	28,870	31,304	31,200	31,304
739805	Radio Maintenance Helper	1140	AFSCME Nonsupervisory Local 1220 General Services	A	21,600	26,563	31,200	31,200
739815	Radio Maintenance Worker	1140	AFSCME Nonsupervisory Local 1220 General Services	A	29,186	31,591	31,200	31,591
739901	Street Lighting Maintenance Apprentice	1460	AFSCME Nonsupervisory Local 207 Public Lighting Ge	C	25,735	37,638	31,200	37,638
739911	Street Lighting Maintenance Assistant Interim	1140	AFSCME Nonsupervisory Local 1220 General Services	S	28,371	31,984	31,200	31,984
749011	Power Plant Helper	1140	AFSCME Nonsupervisory Local 1220 General Services	V	24,173	32,483	31,200	32,483
81012011	Messenger	9003	Non Union Confidential Employees	T	20,518	27,656	31,200	31,200
81012013	Junior Clerk	9003	Non Union Confidential Employees	T	20,518	27,656	31,200	31,200
81012031	Senior Clerk	9001	Non Union Hourly Regular Service General	A	29,295	33,777	31,200	33,777
81013111	Office Assistant 1	9003	Non Union Confidential Employees	V	20,518	27,938	31,200	31,200
81013121	Office Assistant 2	1620	AFSCME Nonsupervisory Local 312 (Ddot General)	H	24,402	33,243	31,200	33,243
81013131	Office Assistant 3	8120	Teamsters Local 214 Noncraft Unit Airport	RT	27,867	32,903	31,200	32,903
81013191	Office Assistant 3 Exempted	9000	Non Union Salary Regular Service General	A	29,295	33,777	31,200	33,777
81019111	Technical AidBusiness Administration	7100	Senior Accountants Analysts And Appraisers Associa	R	29,364	33,973	31,200	33,973
81019114	Technical Aid General Science	9003	Non Union Confidential Employees	E	29,951	34,652	31,200	34,652
81019115	Technical Aid Social Science	9003	Non Union Confidential Employees	E	29,951	34,652	31,200	34,652
81041511	Junior Governmental Analyst	7101	Senior Accountants Analysts And Appraisers Associa	A	26,200	31,000	31,200	31,200
81055011	Assistant Storekeeper	4400	Police Officers Labor Council Health Department	T	20,142	30,364	31,200	31,200
81055021	Storekeeper	7450	Service Employees International Union Local 517M N	R	29,149	33,758	31,200	33,758
81055031	Senior Storekeeper	3900	Association Of City Of Detroit Supervisors	R	28,788	34,356	31,200	34,356
81099315	Assistant Social Planning And Development Specialist	9000	Non Union Salary Regular Service General	E	30,936	36,619	31,200	36,619
812001	Election Service Worker Extra Service	9801	Administrative Special Servicenonexempt	H	20,072	20,072	31,200	31,200
81293015	Medical Record Technician	9000	Non Union Salary Regular Service General	A	30,607	34,652	31,200	34,652
814005	Radio Maintenance Helper Extra Service	9801	Administrative Special Servicenonexempt	H	20,072	20,072	31,200	31,200
81418002	Community Program Helper Spanish Speaking	9003	Non Union Confidential Employees	T	20,518	27,220	31,200	31,200
81418006	Community Program Helper General	9003	Non Union Confidential Employees	T	20,518	27,220	31,200	31,200
81439220	Audio Visual Technician 1	9000	Non Union Salary Regular Service General	A	27,437	31,372	31,200	31,372
81541011	Public Service Attendant Merchandising	9001	Non Union Hourly Regular Service General	E	25,797	29,732	31,200	31,200
81631017	Property Guard	8240	Teamsters Local 214 Noncraft Unit Public Works Sig	RT	26,201	30,936	31,200	31,200
81632016	Service Guard General	8310	Teamsters Local 214 Noncraft Unit Airport Service	RT	27,091	31,984	31,200	31,984
81632019	Senior Service Guard General	8320	Teamsters Local 214 Noncraft Unit Airport Senior S	RT	28,978	34,215	31,200	34,215
81712011	Mechanical Helper	8240	Teamsters Local 214 Noncraft Unit Public Works Sig	RT	26,522	31,314	31,200	31,314
820115	Junior Clerk Part Time Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
820116	Clerk Part Time Special Service	1140	AFSCME Nonsupervisory Local 1220 General Services	N	20,927	25,082	31,200	31,200
820117	Office Assistant 1 Part Time Special Service	9200	Non Union Special Service Hourly	H	20,537	20,537	31,200	31,200
82013121	Office Assistant 2	9003	Non Union Confidential Employees	V	22,628	30,825	31,200	32,240
82013131	Office Assistant 3	9003	Non Union Confidential Employees	A	29,295	33,777	31,200	33,777
822406	Audiometric Technician Special Service	9200	Non Union Special Service Hourly	S	20,537	20,689	31,200	31,200
822414	Vision And Hearing Tester Special Service	1140	AFSCME Nonsupervisory Local 1220 General Services	S	24,887	29,042	31,200	31,200
824540	Baseball Instructor Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
824541	Senior Seasonal Sports Instructor Baseball Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
824563	Basketball Instructor Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
824564	Senior Seasonal Sports Instructor Basketball Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	N	20,473	21,619	31,200	31,200
824565	Tennis Instructor Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
824566	Senior Seasonal Sports Instructor Tennis Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	N	20,473	21,619	31,200	31,200
824570	Nature Center Aide Special Service	9200	Non Union Special Service Hourly	A	20,518	23,025	31,200	31,200
824701	Junior Lifeguard Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,770	20,770	31,200	31,200
824715	Swimming Leader Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	30,360	30,360	31,200	31,200
824901	Assistant Public Service Attendant Extra Labor	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200

824902	Public Service Attendant Extra Labor	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
824903	Skating Attendant Ice Rink Extra Labor	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825202	Tree Artisan Helper Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
825301	Park Maintenance Assistant Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825401	Assistant Public Service Attendant Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825405	Senior Public Service Attendant Merchandising Special	9200	Non Union Special Service Hourly	N	24,887	26,790	31,200	31,200
825406	Senior Public Service Attendant General Special Service	9200	Non Union Special Service Hourly	N	24,887	26,790	31,200	31,200
825407	Skating Attendant Ice Rink Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	H	20,473	20,473	31,200	31,200
825410	Golf Course Ranger Starter Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	N	21,513	24,759	31,200	31,200
825443	Guest Relations Assistant Special Service	1650	AFSCME Nonsupervisory Local 542 Motor City Seasona	N	20,919	24,123	31,200	31,200
825605	Radio Maintenance Helper Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
826304	Building Attendant A Special Service	9200	Non Union Special Service Hourly	H	20,537	20,537	31,200	31,200
830315	Student Assistant Urban Corps Limited Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
830316	Student Assistant Urban Corps Law Limited Service	9200	Non Union Special Service Hourly	H	20,537	21,403	31,200	31,200
830317	Student Assistant Urban Corps Engineering Limited Service	9200	Non Union Special Service Hourly	H	20,537	21,403	31,200	31,200
830318	Urban Government Intern 1 Limited Service	9200	Non Union Special Service Hourly	N	20,537	27,311	31,200	31,200
830320	Urban Government Intern 2 Limited Service	9200	Non Union Special Service Hourly	N	27,311	53,624	31,200	53,624
849922	Supervising Area Service Aid Senior Citizens Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
8619107	Laborer A	4400	Police Officers Labor Council Health Department	O	19,656	24,159	31,200	31,200
8621014	Building Trades Helper	2070	Detroit Building And Construction Trades Council L	R	27,602	30,658	31,200	31,200
8631013	Building Attendant A	8120	Teamsters Local 214 Noncraft Unit Airport	RT	25,738	30,389	31,200	31,200
8631017	Property Guard	4400	Police Officers Labor Council Health Department	A	20,072	24,400	31,200	31,200
8631024	Senior Garage Attendant	9003	Non Union Confidential Employees	A	26,671	33,777	31,200	33,777
8631029	Senior Building Attendant	7450	Service Employees International Union Local 517M N	R	28,506	31,721	31,200	31,721
8632016	Service Guard General	4400	Police Officers Labor Council Health Department	S	24,450	27,134	31,200	31,200
8632017	Service Guard Public Utility	8300	Teamsters Local 214 Noncraft Unit Public Lighting	RT	28,667	33,846	31,200	33,846
8712011	Mechanical Helper	4400	Police Officers Labor Council Health Department	S	20,436	24,950	31,200	31,200
8712030	Repair Mechanic	8240	Teamsters Local 214 Noncraft Unit Public Works Sig	RT	27,420	32,375	31,200	32,375
8737021	Electronic Equipment Repair Worker	9001	Non Union Hourly Regular Service General	A	29,186	31,591	31,200	31,591
8823610	Transportation Equipment Operator Special Service	9801	Administrative Special Servicenonexempt	N	25,106	35,838	31,200	35,838
8825403	Public Service Attendant Merchandising Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
8825404	Public Service Attendant General Special Service	9200	Non Union Special Service Hourly	H	20,518	20,518	31,200	31,200
931505	Communications Specialist 2 Detroit Cable Communications	9000	Non Union Salary Regular Service General	K	27,875	45,801	31,200	45,801
931506	Communications Specialist 1 Detroit Cable Communications	9000	Non Union Salary Regular Service General	K	27,875	45,801	31,200	45,801
931510	Secretary Detroit Cable Communications Commission	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
931511	Senior Stenographer Detroit Cable Communications Commission	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
931526	Communications Specialist 1 Media Services	9070	Non Union Appointees Level V	K	27,873	47,989	31,200	47,989
931608	Secretary 3 Greater Detroit Resource Recovery Authority	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
931610	Senior Stenographer Greater Detroit Resource Recovery Author	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
931611	Junior Accountant Greater Detroit Resource Recovery Authorit	9000	Non Union Salary Regular Service General	K	27,875	45,801	31,200	45,801
931612	SemiSenior Accountant Greater Detroit Resource Recovery Auth	9000	Non Union Salary Regular Service General	K	27,875	45,801	31,200	45,801
931614	Stenographer Greater Detorit Resource Recovery Authority	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
931619	Staff Secretary Greater Detroit Resource Recovery Authority	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
931805	Secretary Neighborhood Commercial Revitalization	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
932009	Stenographer Receptionist	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
932041	Mayors Staff Secretary 1	9000	Non Union Salary Regular Service General	K	27,875	45,801	31,200	45,801
932305	Assistant Neighborhood City Hall Manager	9001	Non Union Hourly Regular Service General	K	27,875	45,801	31,200	45,801
999920	OWL Regular Run	1740	Amalgamated Transit Union Division #26 (Ddot)	A	31,042	48,940	31,200	48,940



February 21, 2022

Honorable City Council

Subject: **Request to Amend the Official Compensation Schedule**

Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule to include the pay range adjustments on the attached (Appendix A), subject to City Council approval.

Rationale:

The federal minimum wage has remained stagnant at \$7.25 since 2009 and the minimum wage for the State of Michigan was adjusted to \$9.87 effective January 1, 2022. These wages are not adequate to raise a family of four above the federal poverty level, which is currently \$27,750 annually or \$13.34 per hour.

Recognizing that inadequacy, many companies and municipalities that the City of Detroit competes with for modest wage talent, including Target, Amazon, Walmart, and Wayne County, have increased their minimum wage to at least \$15. The City's competitive disadvantage worsens next week, when the minimum pay rate for federal employees adjusts to \$15.

As of December 2021, there were 269 employees in 34 classifications at the City of Detroit earning less than \$15 per hour. The recommendation is to adjust the pay range minimums for all City of Detroit classifications to the aforementioned threshold effective 07/01/2022. The adjustment, subject to City Council's approval, is estimated to cost \$1.5 million annually and is expected to:

- Improve the overall standard of living for impacted employees so that normal monthly expenses, such as rent, car payments, etc. are more easily affordable.
- Increase employee morale which will result in a more cohesive and productive workforce, thereby improving customer service satisfaction for residents and visitors.
- Reduce turnover while attracting and retaining the necessary talent to perform critical and key functions.
- Narrow racial and gender pay gaps internally.

Respectfully submitted,

Denise Starr
Human Resources Director

DS/nms
Attachments

cc: Budget Department

BY COUNCIL MEMBER _____

RESOLVED, That the 2021 - 2022 Official Compensation Schedule is hereby amended to reflect the following pay adjustments on the attached (Appendix A), effective upon Council's approval.

RESOLVED, That the Finance Director is hereby authorized to honor payrolls and vouchers in accordance with this resolution, the above communication, and standard City of Detroit practices.



CITY OF DETROIT

MARY WATERS

COUNCIL MEMBER AT-LARGE

MEMORANDUM

To: Council Member Latisha Johnson, Chair, Internal Operations Standing Committee

Through: Council President Mary Sheffield

From: Council Member Mary Waters submitting memorandum relative to

Date: 2/15/2022

RE: Appointment to Board of Review

SUMMARY:

I am requesting the appointment of La'Toshia Patman to the City of Detroit Board of Review, At-Large position for the current un-expired term ending December 31, 2022. Attached is Ms. Patman's resume for your convenience.

DEPARTMENTAL CONTACT:

Name: Jonathan Scott

Position: Policy Analyst



City of Detroit Detroit City Council

FROM THE DESK OF
Mary Waters, Member At-Large
2 Woodward Avenue, Suite 1340 Detroit, MI 48226

MEMORANDUM

To: Council Member Latisha Johnson, Chair, Internal Operations Standing Committee

Through: Council President Mary Sheffield

Date: February 15, 2022

RE: Appointment to Board of Review

I am requesting the appointment of La'Toshia Patman to the City of Detroit Board of Review, At-Large position for the current un-expired term ending December 31, 2022.

Attached is Ms. Patman's resume for your convenience.

LA'TOSHIA PATMAN ♦

50 Sandbar Lane Detroit MI 48214 C: 248-703-1421

dr.lpatman@gmail.com

PROFESSIONAL SUMMARY

Hardworking and detail-oriented professional in Community Outreach and Health Care Services, Background includes extensive work for over 30 yrs in Business Management and Community Relations.

SKILLS Community Advocate, Efficient multi-tasker and well organized in effective leadership. Exceptional interpersonal communication skills in community outreach non profit organizations.

WORK HISTORY

Our Wellness Hub Detroit, MI 48214 2016- Current

- Conduct and manage business operations for 30 Senior/Family Communities
- Work with Community Health Professionals to provide adequate healthcare to residents.
- Created and executed Community Health Initiatives, Health Fairs and various events
- Strategic in planning to assist low-income seniors to age in place

Community Health Coordinator /Communities of Hope Detroit, MI 48228 2016 - Current

- Oversee community programming and partnerships for seniors and families
- Work with local business and organization to provide health care services
- Execute Health Initiatives to build healthy communities

CEO/ Total Loving Care LLC Bloomfield Hills, MI 49223 2005 - 2012

- Coordinated Assisted Living/ Health Care Services for the sick, elderly, and disabled.
- Managed the overall operation quality assurance, patient care plans, safety risk management, family training and support.
- Specialized in providing care programs for low-income individuals and families. Intervention programs for field staff and Caregivers.

Care Coordinator/Business Manager Nicole Medical Inc- Detroit, MI 1990-2004

- Patient employee advocate responsible for coordinating and assigning duties staff
- Managed and conducted business operation for company
- Made appropriate referrals for skilled/non skilled care
- Assessed, evaluated clients and family needs and staffed the appropriate caregiver with the client

EDUCATION

Laura Osborn High School: 1985 Detroit, MI

Associate of Science: Wayne Community College Nursing, Detroit MI 1989

University of Detroit Mercy: Nursing-Mary Grove College: Business, 1993

Doctorate in Theology Family Counseling Full Gospel Christian Bible College Flint, MI 1998-2002

SKILLS

Women For Whitmer State Wide Organizer

Thriving 19 Cities Tour with Lieutenant Governor /Team Member

Senior Advocate for National Coalition for the Homeless

Plan and Conducted Outreach and Community Events, Health Fairs.

References

Rick Fulgenzi (Executive Director) Communities of Hope

313-432-8701 rfulgenzi@communitiesofhope.com

Dr. Delores Brown (Senior Advocate) State Wide Organizer

313-938-7545 delores4harris@aol.com



CITY OF DETROIT

LATISHA JOHNSON

COUNCIL MEMBER

MEMORANDUM

To: David Whittaker, Legislative Policy Division

From: Council Member Latisha Johnson submitting memorandum relative to

Date: 2/22/2022

RE: Equitable Development Task Force

SUMMARY:

Please draft a resolution creating the “Equitable Development Task Force” to be chaired by Council Member Latisha Johnson. The Equitable Development Task Force will focus on addressing the needs of underserved communities through policies and programs that reduce disparities while fostering places that are healthy and vibrant. Communities across the country are integrating smart growth, environmental justice, and equitable development approaches to design and build healthy, sustainable, and inclusive neighborhoods. These recommendations will then be referred to City Council, and the administration for implementation.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.

DEPARTMENTAL CONTACT:

Name: Jonathan Trey Scott

Position: Policy Analyst



MEMORANDUM

TO: David Whittaker, Legislative Policy Division

FROM: Latisha Johnson, Detroit City Council, District 4

DATE: February 21, 2022

RE: Creation of Equitable Development Task Force

Please draft a resolution creating the “Equitable Development Task Force” to be chaired by Council Member Latisha Johnson. The Equitable Development Task Force will focus on addressing the needs of underserved communities through policies and programs that reduce disparities while fostering places that are healthy and vibrant. Communities across the country are integrating smart growth, environmental justice, and equitable development approaches to design and build healthy, sustainable, and inclusive neighborhoods. These recommendations will then be referred to City Council, and the administration for implementation.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Media Services - Special Events-0164

*** RE:**

Submitting report related to:

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**

MAYOR'S OFFICE COORDINATORS REPORT

OVERALL STATUS (please circle): APPROVED DENIED N/A CANCELED

Petition #: _____ Event Name: _____

Event Date : _____

Street Closure: _____

Organization Name: _____

Street Address: _____

Receipt date of the COMPLETED Special Events Application:	
Date of City Clerk's Departmental Reference Communication:	
Due date for City Departments reports:	
Due date for the Coordinators Report to City Clerk:	

Event Elements (check all that apply):

- ☐ Walkathon ☐ Carnival/Circus ☐ Concert/Performance ☐ Run/Marathon
☐ Bike Race ☐ Religious Ceremony ☐ Political Ceremony ☐ Festival
☐ Filming ☐ Parade ☐ Sports/Recreation ☐ Rally/Demonstration
☐ Fireworks ☐ Convention/Conference ☐ Other: _____
☐ **24-Hour Liquor License**

Petition Communications (include date/time)

**** ALL permits and license requirements must be fulfilled for an approval status ****

Date	Department	N/A	APPROVED	DENIED	Additional Comments
	DPD				
	DFD/ EMS				
	DPW				
	Health Dept.				

Date	Department	N/A	APPROVED	DENIED	Additional Comments
	TED				
	Recreation				
	Bldg & Safety				
	Bus. License				
	Mayor's Office				
	Municipal Parking				

MAYOR'S OFFICE

Signature: _____

Date: _____

City Council Member: _____

Resolved, The Media Services Department, Special Events Office is hereby authorized and directed to issue permits to Big River Race Management, or their assigns to host their annual Bally's Sports I Ran the D - 5k from 8:30am - 12:00pm; with a 5K run and race merchandise for participants.

PROVIDED, that there will be DPD Assisted Event; Comerica Park Security will Provide Private Security Services Inside the Park; and be it further

PROVIDED, that there will be Contracted with to Provide Private EMS Services; and be it further

PROVIDED, that there will be DPW Type III Barricades Required for street closures; and be it further

PROVIDED, that there will be BSEED permit required for staging and generators; and be it further

PROVIDED, that there will be Municipal Parking No Parking Signs required; and be it further

PROVIDED, that all necessary permits must be obtained prior to the event. If permits are not obtained, departments can enforce closure of event.



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Media Services - Special Events-0160

*** RE:**

Submitting report related to:

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**

SPECIAL EVENTS GUIDELINES

A Petitioner is required to obtain a Special Events Permit from the Detroit City Council to conduct any of the following event types in the public right - of - way or outdoors on private property:

- ❖ Bike Race and/or Ride
- ❖ Carnival
- ❖ Circus
- ❖ Concert
- ❖ Demonstrations
- ❖ Fireworks
- ❖ Marathon
- ❖ Outdoor Festival
- ❖ Performance
- ❖ Political Ceremony
- ❖ Rally
- ❖ Sports or Recreational Activity
- ❖ Street Fair
- ❖ Walkathon

Events that do not need to follow this process are: Residential Block Parties and Private Invitation Only events held **inside** a private facility.

Once the Event Type has been identified, the Petitioner must complete the Special Event Application in full and submit **60 DAYS** prior to the event. Applications **will not** be accepted by the Office of Special Events under 60 days, no exceptions.

Upon submittal, all City of Detroit Departments providing services and permits for the event will review the application. Petitioner will be contacted to present their event to the Special Events Management Group to review all aspects of their application and ensure adherence to each department's guidelines.

- ❖ DO NOT ADVERTISE OR PUBLICIZE YOUR EVENT PRIOR TO APPROVAL FROM DETROIT CITY COUNCIL.

Please be aware each facet of your event is subject to change based on Public Health and Safety standards by the City of Detroit in respect to availability of services and scheduling of other events. **ALL** applications are subject to denial, no exceptions.

Preparation

Large events are complex and may require supplemental applications and a detailed event plan.

1. Set your event dates
2. Check for conflicting dates
Call the Office of Special Events at (313)224-1606.
3. Know the event location and primary intersection
4. Review and complete the Special Event Application
5. Identify the additional supplemental forms required to obtain a permit for your event.
6. Attend your Special Events meeting to review your application

Inform Your Vendors

1. Inform your vendors and/or licensed contractors that they will have to obtain certain permits as specified on the Special Event Application.
2. You, your vendor or licensed contractor are responsible for obtaining these permits after your application is approved. These may include park permits, liquor licenses, temporary food permits, tent permits, generator permits, etc.
3. The list of all vendors that will be at the event should be submitted to the Office of Special Events.

What to Expect

1. The Office of Special Events will review your application in full to ensure it is complete.
2. You will receive an email and/or call with a meeting date for you to present your event before the Special Events Management Group. If you do not, call the Special Events Office at (313) 224-1606.
3. The Special Events Management Group will go over the details of your event on your meeting date and advise which permits will be required.
4. If a "Temporary Use Permit" is required, please complete that ASAP and
5. If there are no outstanding issues with your event, at the close of your meeting the Office of Special Events will request the City Clerk's office to submit your application to City Council for approval.
6. The Office of Special Events will let you know when your approved City Council Event Permit is ready for pick up. **Now you can advertise.**

Successful events are the result of advanced planning, effective communication and teamwork. Please review the "Frequently Asked Questions" for more information.

Special Events Frequently Asked Questions

The Special Events Frequently Asked Questions (FAQ) page is setup to answer both the common and not so common questions regarding Special Events.

By Department

City Engineering – (313) 224-3935

Traffic Engineering – (313) 628-5603

Municipal Parking – (313) 221-2518

Building Safety Environment and Engineering - (313) 224-3259

Business Licensing Department – (313) 224-0365

Detroit Police Department – (313) 237-2826

Detroit Fire Marshall Division – (313) 596-2932

City Engineering: Do I need a permit to close a street or sidewalk?

“Right of Way” Permit

A Right of Way permit is required for any event that will use a portion of a street, ally or sidewalk. This includes the closing of an entire street or designation of curb lanes for special parking/no parking.

The City Engineering Department will review the request and recommend adjustments to the street plan. Clean up and/or other conditions will be communicated to you after your application has been reviewed at the Special Events Management meeting.

“Right of Way” Permit Costs

Right of Way Permits for Special Events cost may vary. Upon receipt of your Special Events Application, the City Engineering Department will consider the emergency vehicle access, parking and traffic congestion when approving your application.

Traffic Engineering: Who will close the street?

The applicant is responsible for closing the street with proper barricades and clear, concise signage for traffic detours. The City of Detroit requires a “Type 3” barricade for all closures. As part of your application, you will be asked to submit the name of the traffic control company you are hiring for managing closures/detours, along with the detail plan of where the barricades and signage will be placed.

Michigan State Highway Closures

Some city streets are also state highways and require a closure permit from the Michigan Department of Transportation. Closing any interstate on/off ramps also requires a permit from the Michigan Department of Transportation. After reviewing your application, the Office of Special Events will alert you if a MDOT permit is required and provide you with further information on how to apply for the permit. You will be responsible for hiring a traffic control company to manage the closure.

Route Description

A Street Closing Report must be included in your Special Events Application. It must provide a text and turn-by-turn description of your route from the start point to end point. The wording should utilize directions (N, S, E, W) as well as street names. A map attachment of your route is mandatory.

Municipal Parking: Can I close a parking lane?

Parking Meters and Costs

The City of Detroit - Municipal Parking Department manages parking meters, which must be rented for the time that the curb lane will be blocked from public parking.

Building Safety Environment Engineering: Do I need a permit for a tent?

Tents requiring permits

Any tent larger than a 10x10 will require a tent permit.

Tent Overview -

- shall not be erected prior to obtaining a tent permit;
 - shall not be operated or occupied prior to inspection and formal approval by the Fire Safety Unit inspector.
- A site plan must include the following: location of the tent(s) in relation to the property lines and building(s), the means of egress (exits) and exit path(s) to the street, alley or public way for the tent and for any building affected by an erected tent. Exit signs, emergency lights, doors and any HVAC for the tent shall be shown on the plans upon application submittal.
- Formal approval will be issued in the form of a "Certificate of Inspection" signed and dated by the Fire Safety Unit inspector and an "Occupancy Load Placard" indicating the maximum number of persons allowed in the tent. Both documents shall be posted in a conspicuous, protected location.
- It shall be the responsibility of the applicant to ensure that the tent is being operated and maintained in a safe manner in accordance with the permit requirements, including not exceeding the occupant load. Failure to operate and maintain the tent in accordance with the permit requirements may result in immediate closure, revocation of the "Certificate of Inspection", fines and/or other legal actions by the City of Detroit.
- For specific fire safety questions regarding tents, relating to exits, occupant loads, exit signs, emergency lighting, fire extinguishers, exit doors and hardware etc. contact the Detroit Fire Department - Fire Inspection Unit.

Temporary Power Using Generators

Generators providing power for an event will require a permit from the Building, Safety, Engineering and Environmental Department. An inspector from the Building, Safety, Engineering and Environmental Department will be onsite to inspect the generator prior to the event. If a problem is found it must be corrected immediately or the City reserves the right to shut down your event.

Business Licensing: Do I need a permit to sell merchandise?

Selling/Serving Food and/or Alcohol

For the sale of/or consumption of liquor, wine or spirits at an event a Liquor License must be obtained from the State of Michigan through the Detroit Police Department. The licensing process can take up to one month. The State of Michigan must receive your request two weeks prior to the date of the event.

Applicants must apply for a food vendor's permit and temporary Liquor License permit.

- All food vendors must be licensed and inspected by the City of Detroit.
- It is MANDATORY for you to submit a copy of the temporary Liquor License from the State of Michigan to the Business Licensing Department to also receive a Temporary Liquor License permit from the City of Detroit.

Public Safety Detroit Police Department, Emergency Medical and Fire

Security Plan

The goal of a successful contingency plan is not only to protect life and property by identifying the risks associated with an event, but to also develop a plan of action to minimize those risks and address the safety requirements of the participants and spectators. Event organizers should take into consideration the scope of the event, the potential risk of injury or illness to participants and spectators, security needs, and emergency support required to help promote a safe and enjoyable event. Should a natural or man-made disaster occur, the event organizer(s) is legally and morally obligated to ensure that the necessary and appropriate actions will be taken to minimize harm. The Detroit Police Department stands ready to work with you to ensure that the necessary resources and personnel are available to help make your event successful. The Detroit Police Department and Detroit Emergency Medical Service Department will provide the requirements based on the uniqueness of your event.

Notification to Surrounding Area

To ensure the safety of the event participants and the community, it is the responsibility of the event organizers to arrange notification to businesses and residents in the area immediately surrounding the event site. This communication should include details about the event such as dates and times they will likely be impacted by the flow of traffic and people, etc.

Trash Collection for Events

Clean-up following the event is the responsibility of the applicant. You will be asked to provide the name of the sanitation company as well as a contract of services provided by said company to ensure the event site will be returned back to its original state.

City of Detroit Special Events Application

Successful events are the result of advance planning, effective communication and teamwork. The City of Detroit will be strictly adhering to the Special Events Guidelines; please print them out for reference. Petitioners are required to complete the information below so that the City of Detroit may gain a thorough understanding of the scope and needs of the event. This form must be completed and returned to the Special Events and Film Handling Office at least **60 days** prior to the first date of the event. If submitted later than 60 days prior, application is subject to denial. Please type or print clearly and attach additional sheets and maps as needed.

Section 1- GENERAL EVENT INFORMATION

Event Name: Marche du Nain Rouge

Event Location: Canfield, between Cass and Second; Second between Canfield and Temple; Temple

Is this going to be an annual event? ☒ Yes ☐ No

Section 2- ORGANIZATION/APPLICANT INFORMATION

Organization Name: Marche du Nain Rouge

Organization Mailing Address: 34 West Bethune

Business Phone: 313.717.4298

Business Website: www.marchedunainrouge.com

Applicant Name: Marche du Nain Rouge

Business Phone: 313.717.4298

Cell Phone: 313.717.4298

Email: marchedunainrouge@gmail.com

Event On-Site Contact Person:

Name: Francis Grunow

Business Phone: 313.717.4298

Cell Phone: 313.717.4298

Email: marchedunainrouge@gmail.com

Event Elements (check all that apply)

☐ Walkathon

☐ Carnival/Circus

☒ Concert/Performance

☐ Run/Marathon

☐ Bike Race

☐ Religious Ceremony

☐ Political Event

☒ Festival

☐ Filming

☒ Parade

☐ Sports/Recreation

☐ Rally/Demonstration

☐ Convention/Conference

☐ Fireworks

☒ Other: DFD Approved Flame

Projected Number of Attendees: 5,000

Please provide a brief description of your event:

The Annual Marche du Nain Rouge is a community art parade and presentation in Detroit's Historic Cass Corridor. Thousands of participants come dressed in costume to march in the parade, celebrate Spring and to witness the return of the Nain Rouge, Detroit's oldest legend. The event is free and open to the public.

What are the projected set-up, event and tear down dates and times (must be completed)?

Begin Set-up Date 03/20/22 Time: 8 a.m. Complete Set-up Date: 03/20/22 Time: 11 a.m.

Event Start Date: 03/20/22 Time: 12 p.m. Event End Date: 03/20/22 Time: 8 p.m.

Begin Tearing Down Date: 03/20/22 Complete Tear Down Date: 03/20/22

Event Times (If more than one day, give times for each day):
Please note parade step off time is targeted for 1:30 p.m.

Section 3- LOCATION/SITE INFORMATION

Location of Event: Canfield, Second, Temple, Cass Park, Masonic Temple

Facilities to be used (Check) Street ☒ Sidewalk ☒ Park ☒ City ☐
Facility

Please attach a copy of Port-a-John, Sanitation, and Emergency Medical Agreements as well as a site plan which illustrates the anticipated layout of your event including the following:

- | | |
|-----------------------------------|--|
| -Public entrance and exit | -Location of First Aid |
| -Location of merchandising booths | -Location of fire lane |
| -Location of food booths | -Proposed route for walk/run |
| -Location of garbage receptacles | -Location of tents and canopies |
| -Location of beverage booths | -Sketch of street closure |
| -Location of sound stages | -Location of bleachers |
| -Location of hand washing sinks | -Location of press area |
| -Location of portable restrooms | -Sketch of proposed light pole banners |

You will be prompted to upload these attachments upon submitting this form

Section 4- ENTERTAINMENT

Describe the entertainment for this year's event:

There will be an hour long Community Stage beginning at noon, with poetry, music, and approved flame

Will a sound system be used? ☒ Yes ☐ No

If yes, what type of sound system? Multiway Concert Sound

Describe specific power needs for entertainment and/or music:

10,000 Watt Max

How many generators will be used? One

How will the generators be fueled?
Diesel or Gas

Name of vendor providing generators:

Contact Person: Nick Enright (Lyve/Thunder Audio)

Address: 4437 5th Street

Phone: 313.303.3438

City/State/Zip Ecorse, MI 48229

Section 5- SALES INFORMATION

Will there be advanced ticket sales? ☐ Yes ☒ No

If yes, please describe:

Will there be on-site ticket sales? ☐ Yes ☒ No

If yes, list price(s):

Will there be vending or sales? ☒ Yes ☐ No

If yes, check all that apply:

☐ Food ☒ Merchandise ☐ Non-Alcoholic Beverages ☐ Alcoholic Beverages

Indicate type of items to be sold:

Merchandise: T-shirts, posters, coloring books, patches, stickers, etc. (Please note payment was made to the City of Detroit for two vendor licenses for the canceled event in 2020; can these be forwarded to 2022?)

Food: We do not plan on having any food vendors at this time, but will direct any interested food vendors to submit license directly to the City of Detroit

Section 6- PUBLIC SAFETY & PARKING INFORMATION

Name of Private Security Company: NA

Contact Person:

Address:

Phone:

City/State/Zip:

Number of Private Security Personnel Hired Per Shift:

Are the private security personnel (check all that apply):

☐ Licensed

☐ Armed

☐ Bonded

How will you advise attendees of parking options?

Via website, social media, and earned media. Attendees are advised to use area parking through a special day of deal with Wayne State University Parking.

Section 7- COMMUNICATION & COMMUNITY IMPACT INFORMATION

How will your event impact the surrounding community (i.e. pedestrian traffic, sound carryover, safety)?

There is a 3-4 hour period where the Marche impacts the surrounding community. Streets are closed off and there is a loudspeaker at the beginning of the even. Thousands of costumed attendees fill the streets and sidewalks.

Have local neighborhood groups/businesses approved your event?

☒ Yes

☐ No

Indicate what steps you have or will take to notify them of your event:

We work closely with Midtown Detroit, Inc., to disseminate information. Also businesses and residents are notified by word of mouth, flyers, emails, etc.

Section 8- EVENT SET-UP

Complete the appropriate categories that apply to the event **Structure**

	How Many?	Size/Height
Booth	1-2	10x10
Tents (enclosed on 3 sides)		
Canopy (open on all sides)		
Staging/Scaffolding	1	Mobile stage at the beginning
Bleachers		

Section 9- COMPLETE ALL THAT APPLY

Emergency medical services?

Contact Person: Universal Macomb

Address: 37583 Mound Road

City/State/Zip: Sterling Heights, MI 48310

Name of company providing port-a-johns. Scotty's Potties

Contact Person:

Address: PO Box 40387

Phone: 734.421.1400

City/State/Zip: Redford, MI 48240

Name of private catering company? NO

Contact Person:

Address:

Phone:

City/State/Zip:

SPECIAL USE REQUESTS

List any streets or possible streets you are requesting to be closed. Include the day, date, and time of requested closing and reopening. Neighborhood Signatures must be submitted with application for approval. **Barricades are not available from the City of Detroit.**

Attach a map or sketch of the proposed area for closure.

STREET NAME: Canfield Street
FROM: Cass TO: Second (including intersection)

CLOSURE DATES: 3/20 BEG TIME: 10 am - 5 pm END TIME:

REOPEN DATE: _____ TIME:

STREET NAME: Second Avenue
FROM: Prentis TO: Ledyard

CLOSURE DATES: 3/20 BEG TIME: 1:30 pm - 4 pm END TIME:

REOPEN DATE: _____ TIME:

STREET NAME: Temple
FROM: Cass TO: Second

CLOSURE DATES: 3/20 BEG TIME: 1:30 - 4 pm END TIME:

REOPEN DATE: _____ TIME:

STREET NAME: _____
FROM: _____ TO: _____

CLOSURE DATES: _____ BEG TIME: _____ END TIME:

REOPEN DATE: _____ TIME:

STREET NAME: _____
FROM: _____ TO: _____

CLOSURE DATES: _____ BEG TIME: _____ END TIME:

REOPEN DATE: _____ TIME:

PLEASE ADD IMPORTANT INFORMATION BELOW AND ATTACH A COPY OF THE FOLLOWING:

- 1) CERTIFICATE OF INSURANCE**
- 2) EMERGENCY MEDICAL AGREEMENT**
- 3) SANITATION AGREEMENT**
- 4) PORT-A-JOHN AGREEMENT**
- 5) COMMUNITY COMMUNICATION**

In process.

AUTHORIZATION & AFFIDAVIT OF APPLICANT

I certify that the information contained in the foregoing application is true and correct to the best of my knowledge and belief that I have read, understood and agreed to abide by the rules and regulations governing the proposed Special Event, and I understand that this application is made subject to the rules and regulations established by the Mayor or the Mayor's designee. Applicant agrees to comply with all other requirements of the City, County, State, and Federal Government and any other applicable entity, which may pertain to Special Events. I further agree to abide by these rules, and further certify that I, on behalf of the Event agree to be financially responsible for any costs and fees that may be incurred by or on behalf of the Event, to the City of Detroit.

eSigned via SeamlessDocs.com
Francis Grunow
Key: e33faa16b02b9c6f34ce7c94c2330765

01/15/2022

Signature of Applicant

Date

NOTE: Completion of this form does not constitute approval of your event. Pending review by the Special Events Management Team, you will be notified of any requirements, fees, and/or restrictions pertaining to your event.

HOLD HARMLESS AND INDEMNIFICATION

The Applicant agrees to indemnify and hold the City of Detroit (which includes its agencies, officers, elected officials, appointed officials and employees) harmless from and against injury, loss, damage or liability (or any claims in respect of the foregoing including claims for personal injury and death, damage to property, and reasonable outside attorney's fees) arising from activities associated with this permit, except to the extent attributable to the gross negligence or intentional act or omission of the City.

Applicant affirms that Applicant has read and understands the Hold Harmless and Indemnification provision and agrees to the terms expressed therein.

Event Name: Marche du Nain Rouge Event
Date: March 20, 2022

Event Organizer:
Francis Grunow

eSigned via SeamlessDocs.com
Francis Grunow
Key: e33faa16b02b9c6f34ce7c94c2330765
Applicant Signature: _____

Date: 01/15/2022

Janice M. Winfrey
City Clerk

City of Detroit
OFFICE OF THE CITY CLERK

Andre P. Gilbert II
Deputy City Clerk

DEPARTMENT PETITION REFERENCE COMMUNICATION

To: The Department or Commission Listed Below

From: Janice M Winfrey, Detroit City Clerk

The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

Petition No.	2022-30
Name of Petitioner	Marche du Nain Rouge
Description of Petition	Request to hold "Marche du Nain Rouge" beginning 03/20/22 from 12:00 PM until 8:00 PM at Canfield, between Cass and Second; Second between Canfield and Temple; Temple.
Type of Petition	Special Events
Submission Date	01/21/2022
Concerned Departments	Mayor's Office; Police Department; Fire Department; Health Department; Transportation Department; Municipal Parking Department.
Petitioner Contact	Marche du Nain Rouge 313-717-4298 313-717-4298 marchedunainrouge@gmail.com

City Council Member: _____

Resolved, The Media Services Department, Special Events Office is hereby authorized and directed to issue permits to Marche du Nain Rouge, or their assigns to host their annual Marche du Nain Rouge Parade from 12:00pm - 8:00pm; with a parade procession and art activations.

PROVIDED, that there will be DPD will Provide Assistance; and be it further

PROVIDED, that there will be Fire Permit & Inspection Required; Contracted with Universal Macomb to Provide Private EMS Services; and be it further

PROVIDED, that there will be DPW Type III Barricades Required for Street Closures; and be it further

PROVIDED, that there will be Recreation Application Received & Approved as Presented; and be it further

PROVIDED, that there will be a business License obtained following City Council approval; and be it further

PROVIDED, that there will be Municipal Parking purchase of parking meters required; and be it further

PROVIDED, that all necessary permits must be obtained prior to the event. If permits are not obtained, departments can enforce closure of event.



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1008

RE:

Submitting Reso. Autho. Contract No. 6002007-A1

SUMMARY:

6002007 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Ambulance Repair Services and/or Parts. – Contractor: Kodiak Emergency Equipment, Inc. – Location: 10120 Grand River Highway, Grand Ledge, MI 48837 – Contract Period: May 1, 2022 through June 30, 2022 – Contract Increase Amount: \$75,000.00 – Total Contract Amount: \$325,000.00. **GENERAL SERVICES**

Original Contract Period: May 1, 2019 through April 30, 2022

RECOMMENDATION:

6002007 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Ambulance Repair Services and/or Parts. – Contractor: Kodiak Emergency Equipment, Inc. – Location: 10120 Grand River Highway, Grand Ledge, MI 48837 – Contract Period: May 1, 2022 through June 30, 2022 – Contract Increase Amount: \$75,000.00 – Total Contract Amount: \$325,000.00. **GENERAL SERVICES**

Original Contract Period: May 1, 2019 through April 30, 2022

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002007-A1 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1014

RE:

Submitting Reso. Autho. Contract No. 6004239

SUMMARY:

6004239 100% ARPA Funding – To Provide Blight Debris Removal and Hauling for Skills for Life. – Contractor: Payne Landscaping, Inc. – Location: 7635 E Davison, Detroit, MI 48212 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$826,875.00. **GENERAL SERVICES**

RECOMMENDATION:

6004239 100% ARPA Funding – To Provide Blight Debris Removal and Hauling for Skills for Life. – Contractor: Payne Landscaping, Inc. – Location: 7635 E Davison, Detroit, MI 48212 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$826,875.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004239 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1013

RE:

Submitting Reso. Autho. Contract No. 6004237

SUMMARY:

6004237 100% ARPA Funding – To Provide Blight Debris Removal and Hauling for Skills for Life. – Contractor: Homrich – Location: 3033 Bourke Street, Detroit, MI 48238 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$826,875.00. **GENERAL SERVICES**

RECOMMENDATION:

6004237 100% ARPA Funding – To Provide Blight Debris Removal and Hauling for Skills for Life. – Contractor: Homrich – Location: 3033 Bourke Street, Detroit, MI 48238 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$826,875.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004237 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1012

RE:

Submitting Reso. Autho. Contract No. 6004232

SUMMARY:

6004232 100% City Funding – To Provide Fertilizer and Herbicide Products. – Contractor:
Harrell's, LLC – Location: 12800 Fairlane Street, Livonia, MI 48150 – Contract Period:
Upon City Council Approval through February 21, 2024 – Total Contract Amount:
\$69,042.00. **GENERAL SERVICES**

RECOMMENDATION:

6004232 100% City Funding – To Provide Fertilizer and Herbicide Products. – Contractor:
Harrell's, LLC – Location: 12800 Fairlane Street, Livonia, MI 48150 – Contract Period:
Upon City Council Approval through February 21, 2024 – Total Contract Amount:
\$69,042.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004232 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1011

RE:

Submitting Reso. Autho. Contract No. 6004215

SUMMARY:

6004215 100% ARPA Funding – To Provide Paint Supplies for Skills for Life. – Contractor: PPG Architectural Finishes, Inc. – Location: 23361 Telegraph Road, Southfield, MI 48034 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$449,163.00. **GENERAL SERVICES**

RECOMMENDATION:

6004215 100% ARPA Funding – To Provide Paint Supplies for Skills for Life. – Contractor: PPG Architectural Finishes, Inc. – Location: 23361 Telegraph Road, Southfield, MI 48034 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$449,163.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004215 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1022

RE:

Submitting Reso. Autho. Contract No. 3052435

SUMMARY:

3052435 100% Grant Funding – To Provide Emergency Flood Residential Cleaning Kits. – Contractor: Grainger – Location: 100 Grainger Parkway, Lake Forest, Illinois, 60038 – Contract Period: Upon City Council Approval through March 31, 2022 – Total Contract Amount: \$227,362.90. **RECREATION**

This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Tax Clearances) Documentation.

RECOMMENDATION:

3052435 100% Grant Funding – To Provide Emergency Flood Residential Cleaning Kits. – Contractor: Grainger – Location: 100 Grainger Parkway, Lake Forest, Illinois, 60038 – Contract Period: Upon City Council Approval through March 31, 2022 – Total Contract Amount: \$227,362.90. **RECREATION**

This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Tax Clearances) Documentation.

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3052435 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1009

RE:

Submitting Reso. Autho. Contract No. 6003861

SUMMARY:

6003861 100% City Funding – To Provide a Complete and Comprehensive Offering of Retail MRO Supplies such as Power Tools, Building Materials, Hardware and Related Supplies via the Omnia Partners Cooperative Agreement No. 16154 for the General Services and Demolition Departments. – Contractor: Home Depot USA, Inc. – Location: 18700 Meyers, Detroit, MI 48235 – Contract Period: Upon City Council Approval through February 21, 2024 – Total Contract Amount: \$500,000.00.
GENERAL SERVICES

RECOMMENDATION:

6003861 100% City Funding – To Provide a Complete and Comprehensive Offering of Retail MRO Supplies such as Power Tools, Building Materials, Hardware and Related Supplies via the Omnia Partners Cooperative Agreement No. 16154 for the General Services and Demolition Departments. – Contractor: Home Depot USA, Inc. – Location: 18700 Meyers, Detroit, MI 48235 – Contract Period: Upon City Council Approval through February 21, 2024 – Total Contract Amount: \$500,000.00.
GENERAL SERVICES

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003861 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1010

RE:

Submitting Reso. Autho. Contract No. 6004193

SUMMARY:

6004193 100% ARPA Funding – To Provide Operational Tools and Supplies for Skills for Life. – Contractor: MSC Industrial Supply Co. – Location: 75 Maxess Road, Melville, NY 11747 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$730,000.00. **GENERAL SERVICES**

RECOMMENDATION:

6004193 100% ARPA Funding – To Provide Operational Tools and Supplies for Skills for Life. – Contractor: MSC Industrial Supply Co. – Location: 75 Maxess Road, Melville, NY 11747 – Contract Period: Upon City Council Approval through December 31, 2024 – Total Contract Amount: \$730,000.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004193 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: General Services-0044

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**



**GENERAL SERVICE DEPARTMENT
PARKS & RECREATION DIVISION**

115 Erskine St.
Detroit, Michigan 48201

Phone 313•224•1100/TTY
Fax 313•628•1915
www.detroitmi.gov

February 23, 2022


Honorable City Council:

Re: Authorization to grant DTE Electric Company a non-exclusive underground easement at 3621 W. Jefferson in Detroit (Riverside Park area)

The General Services Department is requesting authorization from your Honorable body to grant DTE Electric Company underground easement in, on, and across a part of the "Right of Way Area" at 3621 W. Jefferson, Parcel ID# 12000013 (Riverside Park).

We respectfully request your authorization to grant DTE Electric Company a non-exclusive underground easement at 3621 W. Jefferson, with a Waiver of Reconsideration

Sincerely,


Sandra Yu Stahl
Director



**GENERAL SERVICE DEPARTMENT
PARKS & RECREATION DIVISION**

115 Erskine St.
Detroit, Michigan 48201

Phone 313•224•1100/TTY
Fax 313•628•1915
www.detroitmi.gov

RESOLVED

Council member _____

Whereas, the General Services is requesting authorization to grant DTE Electric Company a non-exclusive underground easement in, on, and across a part of the "Right of Way Area" at the property located at 3621 W. Jefferson (Riverside Park)

Resolved, the General Services Department is authorized to grant DTE Electric Company a non-exclusive underground easement at the property located at 3621 W. Jefferson (Riverside Park).

**DTE Electric Company Underground Easement Agreement 61410784-61410787
(Riverside Park)**

On _____, 2022, for good and valuable consideration, Grantor grants to Grantee a non-exclusive underground easement ("Right-of-Way") in, on, and across a part of Grantor's Land referred to herein as the "Right-of-Way Area," upon the terms and conditions set forth herein.

"Grantor" is: City of Detroit, a Michigan public body corporate,
Whose address is 2 Woodward Avenue Detroit, Michigan 48226.

"Grantee" is: DTE Electric Company, a Michigan corporation,
One Energy Way, Detroit, Michigan 48226.

"Grantor's Land" is in the City of Detroit, County of Wayne, and State of Michigan, and is described on Exhibit "A" Attached hereto and made a part hereof.

Tax Identification Number(s): 12000013
More commonly known as: 3621 W Jefferson, Detroit, MI

The "Right-of-Way Area" is a twelve foot (12') wide strip of land on part of Grantor's Land. The centerline of the Right-of-Way Area shall be established in the as-built location of the centerline of Grantee's Facilities, and shall be installed on Grantor's Land in the approximate location described or shown on Exhibit "B" attached hereto and made a part hereof.

1. **Purpose:** Grantor is the fee simple owner of the Grantor's Land and has requested that Grantee provide power to the Grantor's Land. The purpose of this Right-of-Way is to permit the construction, reconstruction, modification, addition to, repair, replacement, inspection, operation and maintenance of underground utility facilities to service Grantor's land which may consist of underground vaults, pipelines, poles, guys, anchors, wires, manholes, conduits, pipes, cables, transformers and accessories (collectively, the "Grantee's Facilities") in the Right-of-Way Area.
2. **Access:** Grantee has the right of pedestrian and vehicular ingress and egress to and from the Right-of-Way Area over and across Grantor's Land.
3. **Buildings or other Permanent Structures:** Except for those improvements which exist as of the date of this Right of Way, no buildings or other permanent structures or improvements may be constructed or placed in the Right-of-Way Area without Grantee's prior, written consent. Grantor agrees, at its own expense, to remove any improvement other than the now existing or subsequently approved improvements and that materially interferes with the safe and reliable operation, maintenance, and repair of Grantee's facilities upon the written demand of Grantee. If Grantor fails to comply with such demand, Grantor agrees that Grantee may remove any such improvement and bill Grantor for the cost thereof, which cost Grantor shall pay within thirty (30) days after demand therefor.
4. **Excavation:** Pursuant to 2013 Public Act 174, MISS DIG (1-800-482-7171 or 811 in some areas) must be called before any excavation in the Right-of-Way Area may proceed.
5. **Trees, Bushes, Branches, Roots, Structures and Fences:** Grantee may trim, cut down, remove or otherwise control any trees, bushes, branches and roots growing or that could grow or fall in the Right-of-Way Area and except for now existing or subsequently approved improvements, remove any ancillary structures, improvements, fences, or landscaping in the Right-of-Way Area that would interfere with the safe and reliable construction, operation, maintenance and repair of Grantee's facilities. No landscaping, trees, plant life, structures, improvements or fences may be planted, grown or installed within 8 feet of the front door, or within 2 feet of the other sides, of transformers or switching cabinet enclosures, and Grantee shall not be responsible for any damage to, or removal of, landscaping, trees, plant life, structures, improvements and/or fences located in such areas.
6. **Restoration:** If Grantee's agents, employees, contractors, subcontractors, vehicles or equipment damage Grantor's Land while entering or upon Grantor's Land for the purposes stated in this Right-of-Way, then Grantee will restore Grantor's Land as nearly as is reasonably practicable to the condition in which it existed prior to such damage. Restoration with respect to paved surfaces shall

consist of asphalt cold patching of the damaged portion of any asphalted surfaces when the weather conditions suggest such use and the cement patching of the damaged portion of any cemented surfaces. Grantee shall have no liability, however, for the restoration or cost of any improvements located within the Right-of-Way Area, including, but not limited to, parking islands, gutters, fences or landscaping such as trees, bushes, or flowers (but not a simple lawn which, if damaged, will be patched and re-seeded by Grantee) that are damaged by Grantee in the course of constructing, reconstructing, modifying, adding to, repairing, replacing, operating or maintaining its facilities as described in paragraph 1 above.

7. **Term:** This Right-of-Way shall be binding upon the Grantor and Grantee, and their respective successors and assigns, unless terminated in accordance with Section 8 below.
8. **Termination:** This Right-of-Way is terminable by the Grantor only after Grantee's Facilities are no longer used for the provision of electrical power to Grantor's Land. Grantor shall pay for all actual, reasonable costs incurred by Grantee to remove the Grantee's Facilities.
9. **Relocation:** Upon written request of the Grantor, Grantee shall relocate all or a portion of Grantee's Facilities to another portion of the Grantor's Land, so long as: (a) the Grantor provides Grantee with an acceptable replacement Right-of-Way Area on Grantor's Land to install new Grantee's Facilities, (b) the Grantor agrees to an amendment to this Right-of-Way to identify and incorporate the modified Right-of-Way Area; and (c) the Grantor pays for all actual, reasonable costs incurred by Grantee to relocate the Grantee's Facilities and document same in the amendment to this Right-of-Way.
10. **Recording:** This Right-of-Way may be recorded by Grantee or Grantor in the Register of Deeds for Wayne County, Michigan.
11. **Exemptions:** Exempt from transfer tax pursuant to MCL 207.505(a) and MCL 207.526(a).
12. **Governing Law:** This Right-of-Way shall be governed by the laws of the State of Michigan.

Grantor:
CITY OF DETROIT, a Michigan public body corporate

Name: _____

Title: _____

Acknowledged before me in Wayne County, Michigan, on _____, 2022, by _____, the
_____ of the City of Detroit, a Michigan public body corporate.

Sign: _____

Print: _____

Acting in _____ County, Michigan

Approved as to form:

Corporation Counsel, City of Detroit

Approved by the Detroit City Council on: _____

Drafted by:

Al Ayoub, DTE Electric Company
Planning, Design & Engineering
12000 Dixie, Redford Twp. MI 48240

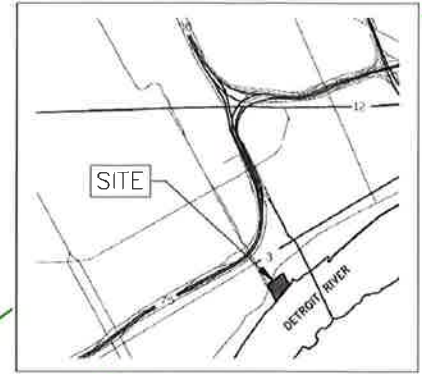
Exhibit “A”

Grantor's Land

S JEFFERSON REAR 4-3-2-1 FARM OF GOV PORTER L13 P78 DEEDS, W C R 12/6 4-3-2-1 LYG S OF WABASH R R ALEXIS CAMPAU FARM L50 P85 DEEDS, W C R 12/7 621.44 IRREG

Exhibit "B"

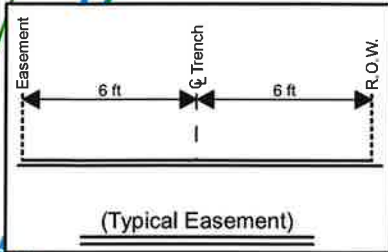
DTE



PARCEL # 12000012.
3601 W JEFFERSON
DETROIT GSD

PARCEL # 12000009,000
40 24TH ST
DETROIT FD

PARCEL # 12000013.
3621 W JEFFERSON
DETROIT GSD



NORFOLK SOUTHERN RAILROAD
N55°18'47"E
619.81'

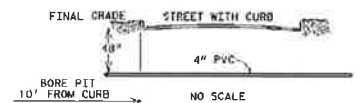
EXISTING DTE EASEMENT

PROPOSED
DTE
EASEMENT

EXISTING
DTE
EASEMENT

PROPOSED
DTE
EASEMENT

TYPICAL ROAD CROSSING



1. ALL WORK IN THE ROAD RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE CURRENT STANDARDS AND GENERAL SPECIFICATIONS, INCLUDING SOIL EROSION AND SEDIMENTATION CONTROL OF THE BOARD OF COUNTY ROAD COMMISSIONERS.
2. BORE PIT TO BE 10' BACK OF PAVEMENT.
3. MAINTAIN 48" OF COVER UNDER PAVEMENT AND 42" OF COVER IN THE REMAINDER OF R/W.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Council President Mary Sheffield

FILE NUMBER:

* ITEM

MEMORANDUM

* Council Member

Council President Mary Sheffield

Memorandum relative to (summary below):

* SUMMARY:

As Chair of the Homeless Taskforce, my office has previously requested that showers be put in the Rosa Parks terminal. This idea has been raised several times without an updated report on the process regarding its installation. We have found the following cities to provide public showers to the homeless:

1. Brighton, MI
2. Pontiac, MI
3. Traverse City, MI
4. Adrian, MI
5. Holland, MI
6. Muskegon, MI
7. Grand Rapids,
8. Jackson, MI
9. Ludington, MI
10. Westland, MI
11. Hamilton, MI
12. Wyoming, MI
13. Ann Arbor, MI
14. Ypsilanti, MI

My office is now asking that showers be dedicated to the public terminal and request more information on its installation costs.

* RECOMMENDATION:

Please provide report.

* COMMITTEE REFERRED TO:

Neighborhood and Community Services

*** DEPARTMENTAL CONTACT:**

Name: Caryn Shannon

Position: Assistant Policy Analyst

***=REQUIRED**



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1015

RE:

Submitting Reso. Autho. Contract No. 6002790-A1

SUMMARY:

6002790 100% City Funding – AMEND 1 – To Provide an Extension of Time Only for Additional Coordinated Assessment Model (CAM) Staff to Assist Residents in Danger of Becoming Homeless in Finding Alternative Housing Solutions in Response to the COVID-19 Crisis. – Contractor: Southwest Counseling Solutions – Location: 5716 Michigan Avenue, Detroit, MI 48210 – Contract Period: March 1, 2022 through June 30, 2022 – Amended Contract Amount: \$150,000.00. **HOUSING AND REVITALIZATION**

Total Contract Amount: \$150,000.00

Original Contract Period: March 1, 2020 through February 28, 2022

RECOMMENDATION:

6002790 100% City Funding – AMEND 1 – To Provide an Extension of Time Only for Additional Coordinated Assessment Model (CAM) Staff to Assist Residents in Danger of Becoming Homeless in Finding Alternative Housing Solutions in Response to the COVID-19 Crisis. – Contractor: Southwest Counseling Solutions – Location: 5716 Michigan Avenue, Detroit, MI 48210 – Contract Period: March 1, 2022 through June 30, 2022 – Amended Contract Amount: \$150,000.00. **HOUSING AND REVITALIZATION**

Total Contract Amount: \$150,000.00

Original Contract Period: March 1, 2020 through February 28, 2022

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002790-A1 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe

Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: Council Pro Tem James Tate
FILE NUMBER: Council Pro Tem James Tate-0003

* ITEM

MEMORANDUM

* Council Member

Council President Pro Tem James Tate

Memorandum relative to (summary below):

* SUMMARY:

Information regarding the land transfer of the former AMC property

* RECOMMENDATION:

Information review

* COMMITTEE REFERRED TO:

Planning and Economic Development

* DEPARTMENTAL CONTACT:

Name: Ryan Schumaker
Position: Deputy Director, HDAB

***=REQUIRED**

City of Detroit

CITY COUNCIL

HISTORIC DESIGNATION ADVISORY BOARD

218 Coleman A. Young Municipal Center, Detroit, Michigan 48226

Phone: 313.224.3487 Fax: 313.224.4336

Email: historic@detroitmi.gov

TO: City Council President Pro Tem James Tate
Honorable Detroit City Council Members

FROM: Janese Chapman, Director
Ryan Schumaker, Deputy Director/Grant Coordinator

DATE: February 21, 2022

**Re: MEMORANDUM ON AMERICAN MOTORS CORPORATION (AMC) HEADQUARTERS
BUILDING – HISTORIC EVALUATION AND ASSESSMENT OF IMPACTS**

The intent of this memorandum is to provide City Council with information related to the former American Motors Corporation (AMC) Headquarters building in order to make an informed decision regarding the proposed NorthPoint Development project. This memorandum provides a historic overview/evaluation of the building, as well as a general assessment related to the potential impacts to this historic building by the proposed new use by NorthPoint Development.

Historic Overview

Below you will find a brief summary of the history of the site(s) involved in the proposed project.

American Motors Corporation Headquarters Building

- **Address:** 14250 Plymouth Road
- **Year Built:** 1927
- **Architect(s):** William Kapp; Amedeo Leoni of Smith, Hinchman & Grylls
- **History:**
 - **1916:** The Kelvinator Corporation was founded by engineer Nathaniel Wales of Boston as the Electro-Automatic Refrigerating Company. Kelvinator was a pioneer in refrigeration technology and also made other household appliances.
 - **1925:** The Kelvinator Corporation produced the industry's first self-contained electric home refrigerator, and its fortunes and manufacturing needs grew.

- **1925:** The Kelvinator Corporation produced the industry's first self-contained electric home refrigerator, and its fortunes and manufacturing needs grew.
- **1927:** The Kelvinator Co.'s administration building, tower, and factory was built and designed by the Detroit-based architecture firm of Smith, Hinchman & Grylls (Lead Architects: Amedeo Leoni and William E. Kapp).
- **1937:** Kelvinator and Nash Motors of Kenosha, Wisconsin merge into one company, Nash-Kelvinator.
- **1940:** The property expanded to include a 1.46 million square foot plant.
- **1942:** During World War II, the facility assembled airplane propellers and helicopters.
- **1954:** Nash-Kelvinator merged with Hudson Motors in 1954 to form the American Motors Corporation.
- **1960:** AMC was selling more than 486,000 cars a year, including the Rambler, Hornet, Javelin, Gremlin, Pacer.
- **1975:** AMC relocated its headquarters to the American Center on Northwestern Highway in Southfield, Michigan. The Plymouth Road building served as engineering offices for the automaker's Jeep line.
- **1987:** Chrysler bought out AMC in 1987, and the west side complex was rebranded the Jeep and Truck Engineering Center, also handling design and research for Dodge trucks. Some 3,000 workers operated out of the facility, designing vehicles such as the Dodge Ram pickup and the Jeep Grand Cherokee.
- **1996:** Chrysler announced the closing of the AMC building after building a new research facility in Auburn Hills, Michigan.
- **2007:** As part of the Chrysler bankruptcy filing, the AMC property was transferred to a Chrysler subsidiary in order to manage its sale. The site was listed for sale at \$10 million.
- **2009:** The AMC building was permanently closed.
- **2010:** Chrysler sells property to private entity for \$2.3 million.
- **2013:** The property was transferred to the Wayne County Land Bank.
- **2018:** The Wayne County Commission approved the exchange of the AMC property to the City of Detroit in exchange for land along East Warren Avenue to construct a new jail complex.
- **Areas of Significance:** Architecture; Industry (Automotive)
- **Designation Status:** Currently not designated as a Local Historic District or listed on the National Register of Historic Places (NRHP). Although the AMC is not listed on the National Register or locally designated, the resource meets the NPS criteria and is eligible for both.

Evaluation of Property

The rear of the property containing the manufacturing portion of the building is in a state of severe decay and no longer retains enough physical integrity to be contributing to the significance of the site. However, the administrative portion of the building still retains sufficient integrity of materials, design, workmanship, and location to demonstrate its historic and architectural significance.

Impact Assessment

Project Summary

The proposed project is for NorthPoint Development, which is redeveloping the site of the former American Motors Corporation. Plans include the demolition of the AMC structure to build a new, 728,000 square-foot employment center. NorthPoint plans on recruiting a tenant for the new facility and is expected to employ over 300 permanent workers.

Impact to Historic Property

The demolition of the historic properties on the site will adversely impact the historic property as it will remove any evidence of the building's architecture and history.

Potential Actions to Mitigate the Impact

Below are potential actions that could be taken on the part of NorthPoint Development and could be considered by City Council to be included in the Purchase Agreement to help mitigate the impact of this project.

- Exploration and retention of all or part of the administrative office portion of the structure that faces Plymouth Road.
- Documentation of the administrative office portion of the building prior to demolition using digital LiDAR scanning and/or Historic American Buildings Survey (HABS) documentation.
- Integration of the tower and portions of the Administration Building into the site plan design, including interpretive signage highlighting the history of the former AMC building.
- Architectural salvage of materials and other significant features of the building prior to demolition.

Attachments

- Website Page: Architectural Afterlife-The Abandoned American Motors Corporation Headquarters (February 21, 2022)

Contact (<https://Architecturalafterlife.Com/Contact-Information/>)

Free E-Book (<https://Landing.Mailerlite.Com/Webforms/Landing/S7q6i7>)

My Gear (<https://Architecturalafterlife.Com/My-Gear/>)

Abandoned Places Books (<https://Architecturalafterlife.Com/Abandoned-Ohio-Book/>)

ARCHITECTURAL AFTERLIFE

Preserving history through imagery

(<https://architecturalafterlife.com/>)

HOME (<https://ARCHITECTURALAFTERLIFE.COM/>) ABOUT (<https://ARCHITECTURALAFTERLIFE.COM/ABOUT/>)

BOOKS (<https://WWW.ODDWORLDSTUDIO.COM/COLLECTIONS/BOOKS>)

E-BOOKS (https://WWW.AMAZON.COM/S/REF=DP_BYLINE_SR_EBOOKS_1?IE=UTF8&TEXT=JOHNNY+JOO&SEARCH-ALIAS=DIGITAL-TEXT&FIELD-AUTHOR=JOHNNY+JOO&SORT=RELEVANCERANK)

SOCIAL MEDIA (<https://ARCHITECTURALAFTERLIFE.COM/SOCIAL-MEDIA/>)

SHOP (<https://WWW.ODDWORLDSTUDIO.COM/COLLECTIONS>)

FREE DOWNLOADS (<https://WWW.ODDWORLDSTUDIO.COM/COLLECTIONS/DIGITAL-DOWNLOADS>) PLACES ▾

BY STATE ▾





DECEMBER 21, 2020 ([HTTPS://ARCHITECTURALAFTERLIFE.COM/2020/12/AMERICAN-MOTORS-CORPORATION/](https://architecturalafterlife.com/2020/12/american-motors-corporation/))

THE ABANDONED AMERICAN MOTORS CORPORATION HEADQUARTERS

The former American Motors Corporation Headquarters sits abandoned, an industrial castle on Plymouth Road in Detroit, Michigan. If you face north on Freeland Street, you'll see the building's front tower standing tall, a crumbling beacon of times when Detroit was the heart of the US automotive industry, dominating all other cities in the country.



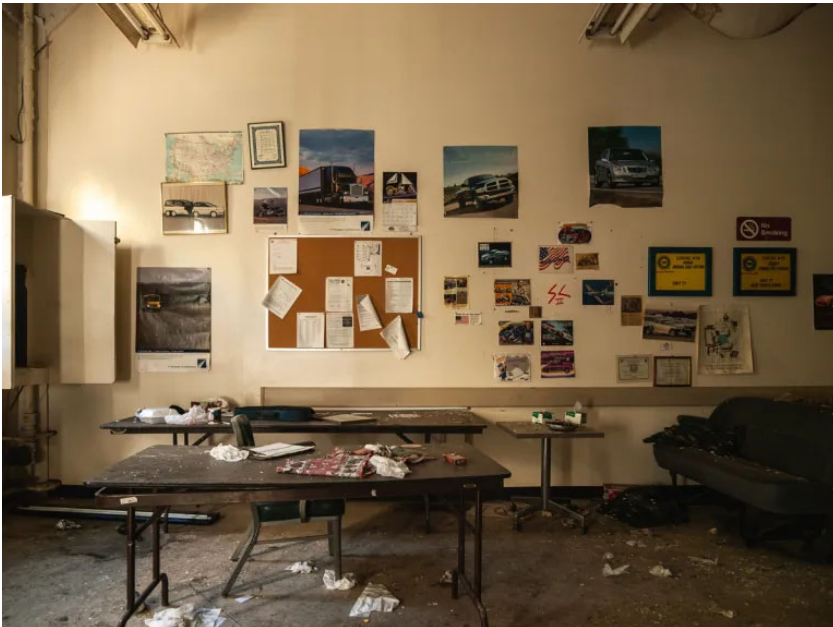
Get started



Kelvinator Appliance factory



While AMC may have been the last to occupy the massive 1.5 million-square-foot space, its life started when it was built as a Kelvinator appliance factory between 1926-27. The Kelvinator corporation was established in 1916 in Detroit by engineer Nathaniel Wales. The company specialized in manufacturing commercially available household refrigeration appliances. With the introduction of the very first fully self-contained refrigeration system in 1925, the company took off. They were then able to expand, opening new offices in Europe. As operations continued to grow, the need for a new factory arose. An area along Plymouth Road on the northwest side of Detroit was chosen, and construction soon began. Amedeo Leoni was hired to design the new plant, which included an office complex at the front of the building, with a three-story factory area complete with a power plant at the back.





Merging with Nash Motors

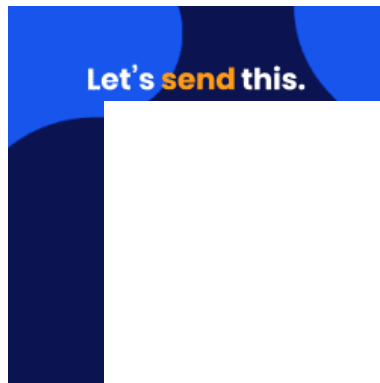
After 10 more years of growth, the company further expanded and merged with automaker Nash Motors, becoming Nash-Kelvinator. The Plymouth Road factory was chosen as the company's headquarters, which would be expanded by an addition made in 1940. This addition brought the total square footage of the plant to 1.46 million on 57 acres, and also made it possible to increase production during World War II. During the war, Sikorsky Aircraft Corporation was tasked with building helicopters for the army, but was overwhelmed during production and unable to satisfy demand. The company reached out to Nash-Kelvinator and contracted them to do the final assembly work at the Plymouth Road plant. By 1944, after some production delays due to design changes, 262 helicopters had been finished at the plant and tested in a small airfield out back. It has been said that the airfield was the smallest in the country.





American Motors Corporation is formed

In 1954, Nash-Kelvinator would merge again, this time with Hudson Motors, forming the American Motors Corporation. The company decided to keep its headquarters within the Plymouth Road plant. As the plant transitioned to a research and design center for new cars, appliance manufacturing operations were moved to other factories.



AMC struggled for 6 years, finding it difficult to handle the many different product lines from companies it had acquired. By 1960, the company had become more organized and was selling 486,000 cars per year. Cars sold by AMC included the Rambler, Ambassador, and Metropolitan models, with later models introducing the AMX, Javelin, Hornet, and Gremlin.





Kelvinator sold off

In 1968, under the leadership of Roy D. Chapin Jr., the company sold off their Kelvinator appliance operations. AMC stayed headquartered in the Plymouth Road plant for the next five years, until announcing in 1973 that they would be moving their operations to a new building in Southfield.

As AMC moved from Detroit, other automakers were also beginning to leave the city. Detroit Mayor Coleman Young was so frustrated that he had urged residents of the city to no longer buy AMC vehicles. By 1975 the company had completed the move, and for the next 12 years, the Plymouth Road complex would operate as AMC's engineering headquarters.



Chrysler buys AMC

In 1987, Chrysler bought out the company with a strong focus on their popular line of Jeep trucks and utility vehicles. The Plymouth Road complex became the Jeep and Truck Engineering Center and employed over 3,000 people throughout its offices and plant. The company would design well-known vehicles such as the Dodge Ram pickup and Jeep Grand Cherokee.

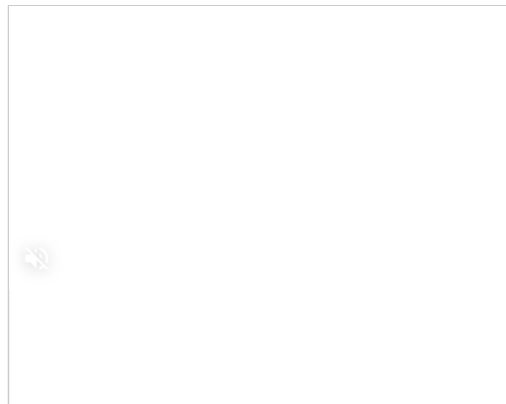
A large section of the plant that was no longer used was leased to Borman Food Stores during the 1990s. The company would later become Farmer Jack, and occupied office and factory space, which they renovated several times over years, even building new facilities, which included a fitness center and cafeteria.





Factory shuts down

In 1996, as the complex neared 70 years old, Chrysler was planning to move many of their employees out to a new research and design center in Auburn Hills. They had planned to transfer 3,200 employees over the following years. Unfortunately, in 2007 Chrysler filed for bankruptcy as the recession hit. Many of Chrysler's older facilities were liquidated, and the Plymouth Road complex was put up for sale with an asking price of \$10 million. By 2009, only 900 workers remained, most having been relocated to the Auburn Hills location. On June 5, 2009, the Plymouth Road complex was shut down for good.



The massive abandoned structure was sold to a private company for \$2.3 million in 2010. Terry Williams, a Detroit businessman, had hoped to convert the factory into a treatment center for kids with autism. Williams was convicted in 2004 for running an automotive chop shop, and in 2012 ended up violating the Clean Air Act when he hauled tons of scrap metal from the building after tearing apart the entire 1940s addition. The building was seized from Williams in 2013, and he ended up in prison in July 2013. The building has remained empty and abandoned since.





View the full photo gallery below:



← First Baptist Church of McKeesport
(<https://architecturalafterlife.com/2020/12/first-baptist-church-mckeesport/>)

Some Restored, Some Lost Forever →

Related Posts





DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Planning & Development-0283

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**



February 24, 2022

Detroit City Council
1340 Coleman A. Young Municipal Center
Detroit, MI 48226

**RE: Approval of Easement
19015 Van Dyke**

Honorable City Council:

The City of Detroit, Planning and Development Department (“P&DD”) has received a request from the Drainage Board for the OAKLAND-MACOMB INTERCEPTOR DRAIN (the “Grantee”), to purchase a permanent utility easement (“Utility Easement”) at 19015 Van Dyke (the “Property”) for the purchase price of One Dollar (\$1.00).

The utility easement is being requested in connection with the OAKLAND-MACOMB INTERCEPTOR DRAIN project, a large diameter deep sewer system that serves approximately 1.2 million residents of Southeastern Michigan. The permanent easement will help to facilitate improvements to an existing gate on the North Interceptor-East Arm (NIEA) sanitary sewer (running along Van Dyke) so that the engineering team can redirect sewage flow from the upstream Northeast Sewage Pumping Station (NESPS). Both the NIEA and NESPS are legally assets of the City of Detroit that were leased to the Great Lakes Water Authority (pursuant to a master lease agreement).

We request that your Honorable Body adopt the attached resolution to authorize the Director of P&DD, or his/her authorized designee to execute the utility easement agreement and such other documents as may be necessary or convenient to effect appropriate access and usage of the Property by the City to Grantee.

Respectfully submitted,

Antoine Bryant
Director

cc: Gail Fulton, Mayor’s Office

RESOLUTION

BY COUNCIL MEMBER _____

NOW, THEREFORE, BE IT RESOLVED, that Detroit City Council hereby approves of the permanent utility easement at 19015 Van Dyke Street, Detroit, MI (the “Property”), as more particularly described in the attached Exhibit A incorporated herein, to the Drainage Board for the OAKLAND-MACOMB INTERCEPTOR DRAIN (the “Grantee”), for the purchase price of One Dollar (\$1.00); and be it further

RESOLVED, that the Director of the Planning and Development Department (“P&DD”), or his/her authorized designee, is authorized to execute a utility easement agreement and other such documents necessary or convenient to effect access and usage of the Property to the Grantee consistent with this resolution; and be it further

RESOLVED, that the P&DD Director, or his/her authorized designee, is authorized to execute any required instruments to make and incorporate technical amendments or changes to the easement agreement (including but not limited to corrections to or confirmations of legal descriptions, or timing of tender of possession of particular parcels) in the event that changes are required to correct minor inaccuracies or are required due to unforeseen circumstances or technical matters that may arise prior to the conveyance of the easement, provided that the changes do not materially alter the substance or terms of the transfer and sale; and be it finally

RESOLVED, that the easement agreement will be considered confirmed when executed by the P&DD Director, or his/her authorized designee, and approved by the Corporation Counsel as to form.

(See Attached Exhibit A)

EXHIBIT A

UTILITY EASEMENT

UTILITY EASEMENT

Parcel No. 2R-1
Project: OMID NI-EA
Rehabilitation

KNOW ALL MEN BY THESE PRESENTS, that the **CITY OF DETROIT**, a Michigan public body corporate, by its Planning and Development Department, **GRANTOR**, whose address is Coleman A. Young Municipal Center, 2 Woodward Avenue, Suite 808, Detroit MI 48226, for and in consideration of the sum of **ONE DOLLAR (\$1.00)** receipt of which is hereby acknowledged, paid to them by the **OAKLAND-MACOMB INTERCEPTOR DRAIN DRAINAGE DISTRICT ("OMID")** ("Drainage District"), a Michigan Statutory Corporation, acting through the Drainage Board for the **OAKLAND-MACOMB INTERCEPTOR DRAIN ("Drain")** pursuant to Act No. 40 of the Public Acts of 1956 ("Drain Code"), as amended, **GRANTEE**, whose address is the Office of the Oakland County Water Resources Commissioner ("WRC"), One Public Works Drive, Waterford, Michigan 48328-1907, GRANTOR does hereby grant to the said GRANTEE the right to construct, operate, maintain, repair and/or replace utilities for said DRAIN, in accordance with the terms and conditions set forth herein:

RECITALS

A. The GRANTOR is the owner of certain real property described as follows (the "Premises"):

Lots 6 thru 8, except for that part taken for widening of Van Dyke of "**JAMES H. CULLEN'S**" a subdivision of part of the East 1/2 of the N.E 1/4, Section 09, T.01 S., R.12 E., City of Detroit, Wayne County, Michigan as recorded in Liber 35 of Plats, Page 76 Wayne County Records.

Tax Identification No: 15/005332-4

Commonly Known as: 19015 Van Dyke Street
Detroit, Michigan 48234

and,

B. The GRANTEE desires to acquire from the GRANTOR certain rights to the Premises in order to install and/or repair utilities for the Drain.

IT IS THEREFORE AGREED:

1. **Grant of Permanent Easement.** Grantor hereby grants to Grantee a permanent easement for the construction, operation, maintenance, repair and/or replacement of utilities for the Drain, described as follows:

**The North 10 feet of LOTS 6-8 of JAMES H. CULLEN'S SUBDIVISION
LIBER 35, PAGE 76, W.C.R.**

2. **Purpose of the Easement.** The easement granted herein shall be used only for the construction, operation, maintenance, repair and/or replacement of utilities for the Drain in accordance with the plans and specifications approved by the Drain Board.
3. **General Conditions.**
 - a. Except as otherwise agreed in writing between the GRANTOR and GRANTEE, GRANTEE will preserve and protect all trees and shrubbery within the easement.

- b. Except as otherwise provided herein, if the Premises shall be disturbed by reason of the exercise of any of the foregoing powers, then the Premises shall be restored to substantially the condition that existed prior to entering upon said Premises by the Grantee, its contractors, agents or assigns.
- c. GRANTOR retains, reserves, and shall continue to enjoy the use of the easement for any and all purposes which do not interfere with, obstruct the use of or prevent the use by GRANTEE. Any unauthorized use or obstruction may be removed by GRANTEE in accordance with the procedures set forth in the Drain Code.
- d. It is understood that the easement, rights, and privileges granted herein are nonexclusive, and GRANTOR reserves and retains the right to convey similar easements and rights to such other persons as GRANTOR may deem proper provided such similar easements do not affect GRANTEE'S Easement.
- e. This Easement shall be binding upon and inure to the benefit of the Parties hereto, their heirs, representatives, successors and assigns and shall run with the land in perpetuity.
- f. A map of the above-described Easement is attached hereto and made a part thereof as **EXHIBIT "A"**.
- g. This instrument contains the entire agreement between the Parties relating to the rights herein granted and the obligations herein assumed. Any oral representations or modifications concerning this instrument shall be of no force and effect. Any modification of this Easement must be in writing and must be signed by the party to be charged.
- h. This Easement is made and entered into in the State of Michigan and shall in all respects be interpreted, enforced and governed under the laws of the State of Michigan. The language of all parts of this Easement is intended to and, in all cases, shall be construed as a whole according to its fair meaning, and not construed strictly for or against any party.
- i. It is further understood and agreed between the Parties that the terms and conditions herein are contractual and are not a mere recital and that there are no other agreements, understandings, contracts, or representations between GRANTOR and GRANTEE in any way related to the subject matter hereof, except as expressly stated herein.
- j. If any provision of this Easement or its application to any person or circumstance shall to any extent be invalid or unenforceable, the remainder of this Easement shall not be affected and shall remain valid and enforceable to the fullest extent permitted by law.
- k. It is understood and agreed between the Parties that a failure by either Party to fulfill a condition or term set forth in this Easement shall not result of extinguishment of the easement rights granted herein or constitute a waiver of such term or condition.
- l. GRANTEE shall record this Easement with the Wayne County Register of Deeds.

(Remainder of this page intentionally left blank)

Dated: _____, 2021.

CITY OF DETROIT,
a Michigan public body corporate

By: Katharine G. Trudeau
Its: Deputy Director, Planning and
Development Department

STATE OF MICHIGAN)
)SS.
COUNTY OF WAYNE)

The foregoing instrument was acknowledged before me on _____, 2021, by
Katharine G. Trudeau, Deputy Director of the Planning and Development Department of the City of
Detroit, a Michigan public body corporate, on behalf of the City.

_____, Notary Public
_____County, Michigan
My Commission Expires: _____
Acting in County of _____

<div>Approved by Corporation Counsel pursuant to Sec. 7.5-206 of the 2012 Charter of the City of Detroit:</div> <div>_____</div> <div>Corporation Counsel</div>	<div>Approved by City Council on _____</div> <div>Approved by the Mayor on _____</div>
---	--

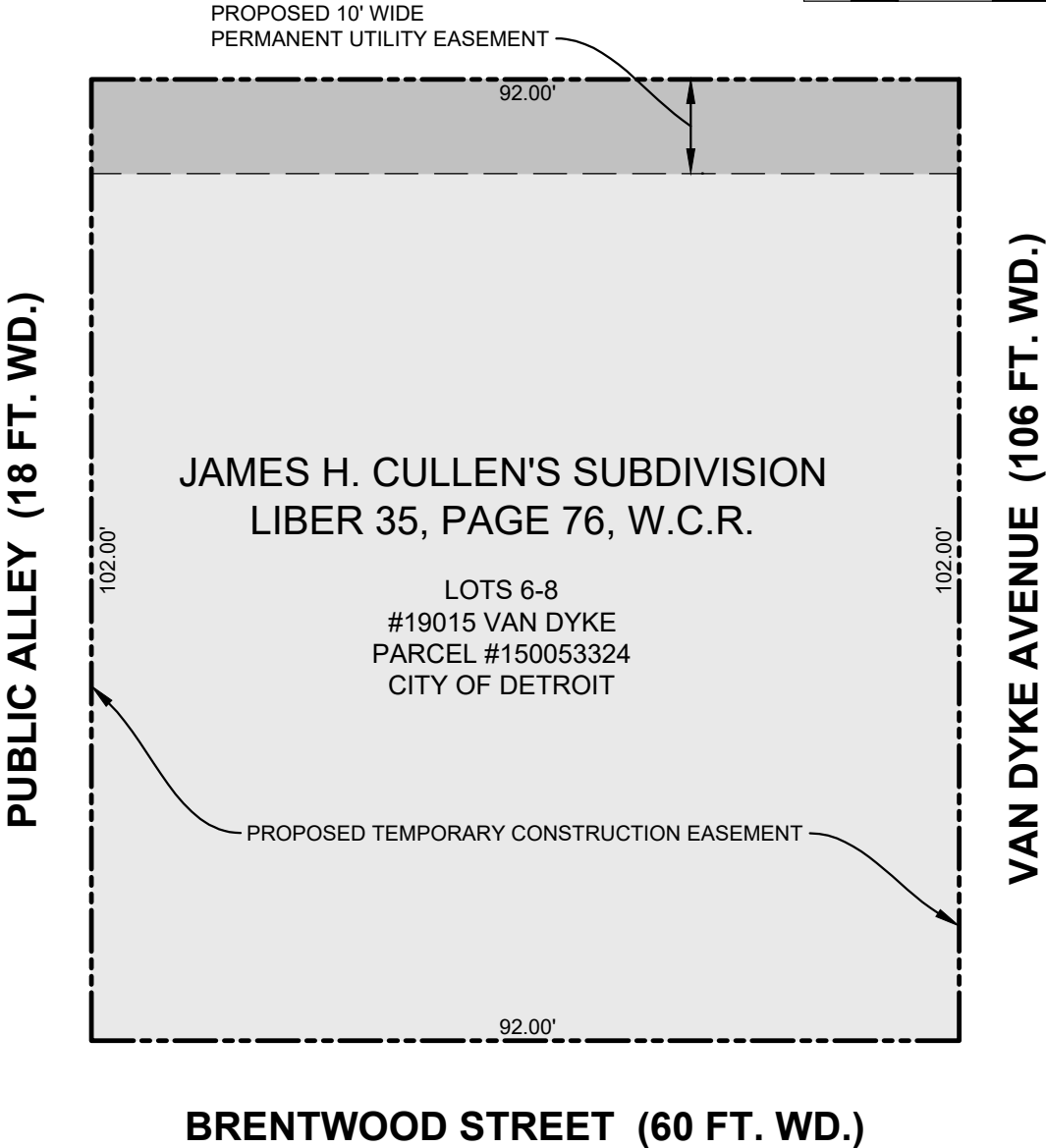
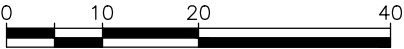
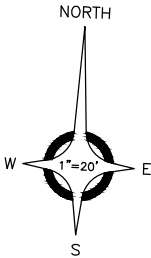
This instrument drafted by:
Jeffrey S. Parrott, Office of the
Oakland County Water Resources Commissioner
Building 95 West
One Public Works Drive
Waterford, Michigan 48328-1907



ANDERSON, ECKSTEIN AND
WESTRICK, INC.

CIVIL ENGINEERS SURVEYORS ARCHITECTS
51301 Schoenherr Rd Phone 586 726 1234
Shelby Township Fax 586 726 8780
Michigan 48315
www.aewinc.com

EASEMENT
EXHIBIT "A"



DESCRIPTION
PARCEL No. 15005332-4

LOTS 6 THROUGH 8 EXCEPT VAN DYKE AS WIDENED OF JAMES H. CULLEN'S SUBDIVISION AS RECORDED IN LIBER 35 OF PLATS, PAGE 76, WAYNE COUNTY RECORDS BEING PART OF THE NORTHEAST QUARTER OF SECTION 9, TOWN 1 SOUTH, RANGE 12 EAST, CITY OF DETROIT, WAYNE COUNTY, MICHIGAN.
SUBJECT TO ANY AND ALL EASEMENTS AND RIGHTS OF WAY OF RECORD OR OTHERWISE.

DESCRIPTION
TEMPORARY CONSTRUCTION EASEMENT
PARCEL No. 15005332-4

A TEMPORARY CONSTRUCTION EASEMENT OVER THE ABOVE DESCRIBED PARCEL.
SUBJECT TO ANY AND ALL EASEMENTS AND RIGHTS OF WAY OF RECORD OR OTHERWISE.

DESCRIPTION
PERMANENT UTILITY EASEMENT
PARCEL No. 15005332-4

THE NORTH 10.00 FEET OF LOT 6 OF JAMES H. CULLEN'S SUBDIVISION AS RECORDED IN LIBER 35 OF PLATS, PAGE 76, WAYNE COUNTY RECORDS BEING PART OF THE NORTHEAST QUARTER OF SECTION 9, TOWN 1 SOUTH, RANGE 12 EAST, CITY OF DETROIT, WAYNE COUNTY, MICHIGAN.
SUBJECT TO ANY AND ALL EASEMENTS AND RIGHTS OF WAY OF RECORD OR OTHERWISE.

GRANTEE (TO): OAKLAND-MACOMB INTERCEPTOR DRAIN DRAINAGE DISTRICT				PARCEL I.D. NO.: 15005332-4	
ADDRESS: BUILDING 95 WEST, ONE PUBLIC WORKS DRIVE				GRANTOR (FROM): CITY OF DETROIT	
CITY, ST., & ZIP: WATERFORD, MI 48328				ADDRESS: 2 WOODWARD AVENUE, SUITE 808	
				CITY, ST., & ZIP: DETROIT, MI 48226	
SEC: 9	CITY: DETROIT	COUNTY: WAYNE		AEW NO.: 0211-0200	BOOK NO.:
DRAWN BY: MJS		CHECKED BY: MAT	SCALE: 1" = 20'	EASEMENT NO.: 15005332-4_Easement	CONST. PLAN PAGE NO.:
SHEET 1 OF 1				TITLE SEARCH:	



CITY OF DETROIT

LATISHA JOHNSON

COUNCIL MEMBER

MEMORANDUM

To: David Whittaker, Legislative Policy Division

From: Council Member Latisha Johnson submitting memorandum relative to

Date: 2/22/2022

RE: Detroit Master Plan of Policies Update

SUMMARY:

Please research and provide a report regarding the City of Detroit's Master Plan of Policies. Our office would like the following questions answered:

- 1) Are there current efforts underway by the Planning and Development Department to update the City of Detroit's Master Plan of Policies?
- 2) When was the last major update of the Master Plan of Policies? Have there been recent efforts to update the Master Plan?
- 3) How does the current Planning and Development Department's Strategic Neighborhood Planning strategy relate to the Master Plan of Policies?
- 4) What is the estimated timeframe and costs for a City-wide Master Plan update process?
- 5) What is Mayor Duggan's stance regarding an updated Master Plan of Policies?
- 6) CPC has partaken in a massive City-wide zoning update titled "Zone Detroit". Is it industry standard to draft a City-wide zoning update before a Master Planning update?

7) Is the City of Detroit in violation of the State of Michigan Planning Enabling Act 33 of 2008 by failing to maintain an updated Master Plan?

In addition, we would like clarification the LPD regarding potential non-compliance of Article 8. Planning and Financial Procedures, Chapter 1. Planning Procedure of the City of Detroit Charter. It is in our opinion, that an update is past due. With rapid change occurring within the City over the past few years, it is essential that an intentional effort is undertaken to update the City of Detroit Master Plan of Policies.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.

DEPARTMENTAL CONTACT:

Name: Jonathan Trey Scott

Position: Policy Analyst



MEMORANDUM

TO: David Whittaker, Legislative Policy Division

FROM: Latisha Johnson, Detroit City Council, District 4

DATE: February 21, 2022

RE: Detroit Master Plan of Policies Update

Please research and provide a report regarding the City of Detroit's Master Plan of Policies. Our office would like the following questions answered:

- 1) Are there current efforts underway by the Planning and Development Department to update the City of Detroit's Master Plan of Policies?
- 2) When was the last major update of the Master Plan of Policies? Have there been recent efforts to update the Master Plan?
- 3) How does the current Planning and Development Department's Strategic Neighborhood Planning strategy relate to the Master Plan of Policies?
- 4) What is the estimated timeframe and costs for a City-wide Master Plan update process?
- 5) What is Mayor Duggan's stance regarding an updated Master Plan of Policies?
- 6) CPC has partaken in a massive City-wide zoning update titled "Zone Detroit". Is it industry standard to draft a City-wide zoning update before a Master Planning update?
- 7) Is the City of Detroit in violation of the State of Michigan Planning Enabling Act 33 of 2008 by failing to maintain an updated Master Plan?

In addition, we would like clarification the LPD regarding potential non-compliance of Article 8. Planning and Financial Procedures, Chapter 1. Planning Procedure of the City of Detroit Charter. It is in our opinion, that an update is past due. With rapid change occurring within the City over the past few years, it is essential that an intentional effort is undertaken to update the City of Detroit Master Plan of Policies.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.



MEMORANDUM

TO: David Whittaker, Legislative Policy Division

FROM: Latisha Johnson, Detroit City Council, District 4

DATE: February 21, 2022

RE: Detroit Master Plan of Policies Resolution

Please draft a resolution in support of updating the City of Detroit's Master Plan of Policies. The benefits of having an updated Master Plan of Policies include:

1. **Consistency in decision making:** The plan gives decision makers a steady point of reference for taking action.
2. **Ability to make informed decisions:** The plan provides facts on existing conditions and trends, enabling decision makers to better understand the impact of their decisions.
3. **Achieve predictability:** The plan describes where and what type of development the community desires. This information allows for the zoning, purchase and use of land consistent with community goals.
4. **Wise use of resources:** The plan includes information from different departments and sources. This information can be used in deciding and prioritizing which projects to undertake (such as promoting brownfield redevelopments, buying land for parks, or applying for grants for affordable housing, etc.) It also can be used to direct the location of utility extensions and road improvements.
5. **Preserving community character:** The plan describes the City's vision for the future and establishes its existing and intended growth. It permits the community to identify what is important and how it should be protected.
6. **Produce positive economic development:** Planning for a community helps existing residences and businesses better predict the future development of an area. This prediction creates a comfort zone of knowing what to expect on neighboring properties. It also encourages new businesses and residential developments because they also know what to expect. In addition, the planning process allows a community to consider workforce, education and local infrastructure capacity, among other factors, so that appropriate economic development strategies can be developed.

Please contact Jonathan Scott at Jonathan.Scott@detroitmi.gov with any questions regarding this request.



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1017

RE:

Submitting Reso. Autho. Contract No. 6004282

SUMMARY:

6004282 100% City Funding – To Provide Boat Fuel Removal Services. – Contractor: Birks Works Environmental, LLC – Location: 19719 Mt Elliott, Detroit, MI 48234 – Contract Period: Upon City Council Approval through May 21, 2025 – Total Contract Amount: \$140,625.00. **MUNICIPAL PARKING**

RECOMMENDATION:

6004282 100% City Funding – To Provide Boat Fuel Removal Services. – Contractor: Birks Works Environmental, LLC – Location: 19719 Mt Elliott, Detroit, MI 48234 – Contract Period: Upon City Council Approval through May 21, 2025 – Total Contract Amount: \$140,625.00. **MUNICIPAL PARKING**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004282 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1021

RE:

Submitting Reso. Autho. Contract No. 6004242

SUMMARY:

6004242 100% FTA Funding – To Provide Coach Repair Services and Parts. – Contractor: Bus & Truck of Chicago, Inc. – Location: 7447 S Central Avenue Suite B, Bedford Park, IL 60638 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$120,000.00. **TRANSPORTATION**

RECOMMENDATION:

6004242 100% FTA Funding – To Provide Coach Repair Services and Parts. – Contractor: Bus & Truck of Chicago, Inc. – Location: 7447 S Central Avenue Suite B, Bedford Park, IL 60638 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$120,000.00. **TRANSPORTATION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004242 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1024

RE:

Submitting Reso. Autho. Contract No. 6003825

SUMMARY:

6003825 56% Grant - 44% City Funding – To Provide Emergency Remediation for June 26, 2021 Flood Event. – Contractor: T-N-T Environmental Services, LLC – Location: 206 E Hines Midland, MI 48640 – Contract Period: July 13, 2021, through January 13, 2022 – Total Contract Amount: \$88,372.00. **WATER & SEWERAGE**

This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Insurance) Documentation.

RECOMMENDATION:

6003825 56% Grant - 44% City Funding – To Provide Emergency Remediation for June 26, 2021 Flood Event. – Contractor: T-N-T Environmental Services, LLC – Location: 206 E Hines Midland, MI 48640 – Contract Period: July 13, 2021, through January 13, 2022 – Total Contract Amount: \$88,372.00. **WATER & SEWERAGE**

This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Insurance) Documentation.

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003825 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1023

RE:

Submitting Reso. Autho. Contract No. 6003818

SUMMARY:

6003818 56% Grant - 44% City Funding – To Provide Emergency Remediation for June 26, 2021 Flood Event. – Contractor: Jus Us Commercial Cleaning, LLC – Location: 500 Fiske Drive, Detroit, MI 48214 – Contract Period: July 24, 2021, through January 24, 2022 – Total Contract Amount: \$70,232.00. **WATER & SEWERAGE**

This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Insurance) Documentation.

RECOMMENDATION:

6003818 56% Grant - 44% City Funding – To Provide Emergency Remediation for June 26, 2021 Flood Event. – Contractor: Jus Us Commercial Cleaning, LLC – Location: 500 Fiske Drive, Detroit, MI 48214 – Contract Period: July 24, 2021, through January 24, 2022 – Total Contract Amount: \$70,232.00. **WATER & SEWERAGE**

This Contract was Delayed in its Submission to City Council Due to the Supplier Submitting Insufficient (Insurance) Documentation.

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003818 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1020

RE:

Submitting Reso. Autho. Contract No. 6003398

SUMMARY:

6003398 100% Grant Funding – To Provide a Detroit Community Based Crime Reduction Research Study (CBCR). – Contractor: Michigan State University – Location: 430 B-Law Building, East Lansing, MI 48824 – Contract Period: Upon City Council Approval through September 30, 2023 – Total Contract Amount: \$100,000.00. **POLICE**

RECOMMENDATION:

6003398 100% Grant Funding – To Provide a Detroit Community Based Crime Reduction Research Study (CBCR). – Contractor: Michigan State University – Location: 430 B-Law Building, East Lansing, MI 48824 – Contract Period: Upon City Council Approval through September 30, 2023 – Total Contract Amount: \$100,000.00. **POLICE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003398 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1019

RE:

Submitting Reso. Autho. Contract No. 3053077

SUMMARY:

3053077 100% 2018 UTGO Bond Funding – To Provide One Hundred (100) Motorola XPR7550e Portable Radios, Kits and Accessories for CB Patrol via Mi Deal Agreement No. 190000001544. – Contractor: Comsource, Inc. – Location: 41271 Concept Drive, Plymouth, MI 48170 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$106,760.00. **POLICE**

RECOMMENDATION:

3053077 100% 2018 UTGO Bond Funding – To Provide One Hundred (100) Motorola XPR7550e Portable Radios, Kits and Accessories for CB Patrol via Mi Deal Agreement No. 190000001544. – Contractor: Comsource, Inc. – Location: 41271 Concept Drive, Plymouth, MI 48170 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$106,760.00. **POLICE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3053077 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1025

RE:

Submitting Reso. Autho. Contract No. 3055432

SUMMARY:

3055432 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 15518 Iliad Street. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$18,320.00. **CITY DEMOLITION**

RECOMMENDATION:

3055432 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 15518 Iliad Street. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$18,320.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055432 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1027

RE:

Submitting Reso. Autho. Contract No. 3055473

SUMMARY:

3055473 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 17220 Shields. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$26,250.00. **CITY DEMOLITION**

RECOMMENDATION:

3055473 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 17220 Shields. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$26,250.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055473 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-1026

RE:

Submitting Reso. Autho. Contract No. 3055443

SUMMARY:

3055443 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 8100 Middlepoint. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$24,300.00. **CITY DEMOLITION**

RECOMMENDATION:

3055443 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 8100 Middlepoint. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through March 31, 2023 – Total Contract Amount: \$24,300.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055443 referred to in the foregoing communication dated February 23, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law
FILE NUMBER: Law-1160

* ITEM

MEMORANDUM

* Council Member

Council Member Gabriela Santiago-Romero

Memorandum relative to (summary below):

* SUMMARY:

The Law Department has submitted a privileged and confidential memorandum, dated February 18, 2022, regarding the above-referenced matter.

* RECOMMENDATION:

We recommend that this item be received in file.

* COMMITTEE REFERRED TO:

Public Health and Safety

* DEPARTMENTAL CONTACT:

Name: Violca Serifovski
Position: Senior Assistant Corporation Counsel

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

Date: February 28, 2022
To: Honorable City Council
From: Law Department
Re: Detroit Bulk Storage

The Law Department has submitted a privileged and confidential memorandum, dated February 18, 2022, regarding the above-referenced matter.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Legislative Policy Division
FILE NUMBER: Legislative Policy Division-0218

*** RE:**

Submitting report related to: Cannabis Industry Comparative Analysis

*** SUMMARY:**

Cannabis Industry Comparative Analysis

*** RECOMMENDATION:**

For Review

*** DEPARTMENTAL CONTACT:**

Name: Sabrina Shockley
Position: Administrative Assistant

***=REQUIRED**


David Whitaker, Esq.
Director
Irvin Corley, Jr.
Executive Policy Manager
Marcell R. Todd, Jr.
Director, City Planning Commission
Janese Chapman
Director, Historic Designation
Advisory Board

John Alexander
Megha Bamola
LaKisha Barclift, Esq.
Nur Barre
Paige Blessman
M. Rory Bolger, Ph.D., FAICP
Christopher Gulock, AICP

City of Detroit
CITY COUNCIL
LEGISLATIVE POLICY DIVISION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-4946 Fax: (313) 224-4336

Derrick Headd
Marcel Hurt, Esq.
Kimani Jeffrey
Edward King
Jamie Murphy
Kim Newby
Analine Powers, Ph.D.
Laurie Anne Sabatini
Rebecca Savage
Ryan Schumaker
Sabrina Shockley
Renee Short
Dr. Sheryl Theriot
Thomas Stephens, Esq.
Theresa Thomas
Ashley A. Wilson

TO: The Detroit City Council

FROM: David Whitaker, Director 
Legislative Policy Division

DATE: February 18, 2022

RE: **Cannabis Industry Comparative Analysis**

The Legislative Policy Division (LPD) has been requested by Council Member Coleman A. Young, II to provide a comparative analysis of Detroit and U.S. cities with medical and/or adult use marijuana business models, and the locations in which they are allowed to conduct business.

While some States such as Colorado and Washington have been engaged in legalized marijuana for a number of years, many other States and cities within them have just begun to undertake the process. LPD has attempted to gather information from cities that have established medical and recreational marijuana legalization for comparative analysis. It is primarily the general business model in each jurisdiction that a license be required for a "Marijuana business" that grows, possesses, produces, processes, manufactures, sells (whether at wholesale or retail), distributes, transports, allows for consumption on their premises, or delivers marijuana with the object of commercial gain or benefit, regardless of whether the marijuana is intended for medical or recreational use. The City of Detroit's current ordinance iteration of licensing business models fits within the category of "marijuana business" listed above. The proposed ordinance provides the licensing business models under Section 20-6-3, which provides in pertinent part:

- (a) Pursuant to Section 205(1) of the MMFLA, the City shall authorize licenses in accordance with the provisions of this article for the following types of medical marijuana facilities:

- (1) Grower;
- (2) Processor;
- (3) Provisioning center;
- (4) Safety compliance facility; and
- (5) Secure transporter.

(b) Pursuant to Section 6(3) of the MRTMA, the City may authorize licenses in accordance with the provisions of this article for the following types of marijuana establishments:

- (1) Grower;
- (2) Retailer;
- (3) Processor;
- (4) Safety compliance facility;
- (5) Secure transporter;
- (6) Temporary marijuana event;
- (7) Marijuana event organizer;
- (8) Designated consumption establishment; and
- (9) Microbusiness.

Although the licenses may be titled differently, the basic undertaking of the marijuana business licenses generally cover the same areas. A separate license must be obtained for each business model undertaken. One commonality with Detroit is that each city identified allows for a licensee to obtain a separate dispensary license to sell medical and recreational marijuana from the same location.

Seattle, WA

According to PotGuide.com¹ Washington, there are 55 marijuana dispensaries in Seattle, 27 are both Medical and Recreational.

The State of Washington was the first U.S. State to legalize marijuana in 2012. The licensing of marijuana businesses is issued by the State. There are three main licensing tiers in Washington state: marijuana producer, processor, or retailer. There are also transportation licenses that are very limited in scope. Under State law, marijuana establishments must comply with the location requirements. A dispensary cannot be located within 1,000 feet of any elementary school or secondary school, playground, recreation or childcare center, public park, public transit center, library or arcade that allows minors. Local governments have the ability to reduce this 1,000 foot rule all the way down to 100 feet for anywhere except schools

In Seattle, a business that engages in production, processing or retailing of marijuana are also required to follow Seattle City Code Section 23.42.058 – *Marijuana*, which provides in pertinent part:

¹ PotGuide is a fact-driven, scientifically researched comprehensive online resource for the cannabis industry connecting consumers to dispensaries, delivery services, brands and exciting deals/offers on consumer products. A content driven site, PotGuide strives to show consumers the ropes of legal cannabis through various directories, educational guides and carefully curated information from industry experts. All of our content is created by subject matter experts and extensively reviewed in-house for accuracy.

A. Major marijuana activity is prohibited in any dwelling unit, regardless of the zone in which the dwelling unit is located, except that major marijuana activity is allowed in caretaker's quarters unless the quarters are located in a zone or district identified in subsection 23.42.058.B.

B. Major marihuana or marijuana activity is prohibited in the following zones and districts:

1. Single-family zones; 2. Multifamily zones; 3. Neighborhood Commercial 1 (NC1) zones; 4. Pioneer Square Mixed (PSM); 5. International District Mixed (IDM); 6. International District Residential (IDR); 7. Downtown Harborfront 1 (DH1); 8. Downtown Harborfront 2 (DH2); 9. Pike Market Mixed (PMM); 10. Ballard Avenue Landmark District; 11. Columbia City Landmark District; 12. Fort Lawton Landmark District; 13. Harvard-Belmont Landmark District; 14. International Special Review District; 15. Pike Place Market Historical District; 16. Pioneer Square Preservation District; 17. Sand Point Overlay District; or 18. Stadium Transition Area Overlay District.

LPD notes, the Seattle Code prohibits marijuana activity in specific areas of their downtown such as Downtown Harborfront 1 and Downtown Harborfront 2. Marijuana activity is also not allowed in Neighborhood Commercial 1 zones which is a small shopping area that provides primarily convenience retail sales and services to the surrounding residential neighborhood.

Denver, CO

According to PotGuide.com Colorado, there are approximately 214 marijuana dispensaries in Denver with approximately 132 being both Medical and recreational, 22 Medical alone and 59 recreational alone.

The State of Colorado began full legalization of medical and adult use marijuana in 2012. The Colorado Revised Statutes, Section 44-10-401, provides for licensing the cultivation, manufacture, distribution, hospitality, and sale of regulated marijuana and regulated marijuana products. The State also requires local communities to issue a license for any corresponding license issued by the State for marijuana establishments.

The City of Denver provides licenses for each of the different business models that are licensed by the State under Denver City Code, Section 6-205. The location and restrictions for medical and retail marijuana are set forth under the Denver City Code, Section 6-211, which pertinent provisions provide:

Prohibited locations. No retail marijuana store license shall be issued for the following locations:

(1) In any residential zone district as defined by the zoning code of the city, in any MS-2, MS-2x, MX-2, MX-2A or MX-2x zone district as defined by the zoning code of the city, or in any location where retail sales are prohibited by the zoning code or by any ordinance governing a planned unit development. The restriction against licensing a retail marijuana store in any MS-2, MS-2x, MX-2, MX-2A or MX-2x zone district shall not

apply to any location where the director previously issued a medical marijuana center license under article XII of chapter 24 and a licensed medical marijuana center has existed in continuous operations at the subject location since the time of original licensing.

(2) Within one thousand (1,000) feet of any school;

(3) Within one thousand (1,000) feet of any other retail marijuana store or medical marijuana center licensed under article XII of chapter 24;

(4) Within one thousand (1,000) feet of any childcare establishment or alcohol or drug treatment facility.

LPD was unable to identify any specific restrictions to marijuana dispensaries in the downtown area, however, the zoning codes prohibit any retail sales license being issued in any residential zone.

Chicago, IL

According to PotGuide.com Illinois, there are 17 marijuana dispensaries in Chicago, 11 are dual Medical/recreation facilities.

The State of Illinois legalized marijuana in 2020 and administers the licenses for business models for dispensaries, craft growers, infusers, transporters and cultivation centers.² In 2021 the State increased the number of recreational dispensary licenses from 75 to 185. The licenses will be issued by three lotteries. The first lottery will be for 55 of the applicants that scored at least 85 out of 250 application points. The second lottery will be for social equity-justice involved applicants that scored at least 85 out of 250 application points. The final lottery will be for the initial 75 licenses that were authorized in 2020 and will be issued to the top scoring applicants that tied in application points. The number of licenses is issued proportionately according to regions with the highest population. The Chicago-Naperville-Elgin region is allowed 47 licenses.³

² Dispensing organizations acquire cannabis from licensed entities for the purpose of selling or dispensing cannabis products to adults over the age of 21. Craft growers are authorized to cultivate, dry, cure, and package cannabis as well as perform other necessary activities to make cannabis available. Currently, Craft growers may only contain up to 5,000 square feet of cannabis canopy space. Infusers incorporate cannabis or cannabis concentrates to produce cannabis-infused products. Businesses that transport cannabis on behalf of cannabis business establishments or a licensed community college vocational program. Cultivation centers are authorized to cultivate, process, transport (unless limited by law), and perform other necessary activities to provide cannabis products to cannabis business establishments. The State can authorize 100 licenses for cultivation, 100 licenses for manufacturing/processing and 100 plus licenses for transporting.

³ LPD notes the State of Illinois has a Social Equity program under 405 ILCS 705 which has an expungement initiative and awards a significant number of points in its recreational license evaluations to members of Disproportionately Impacted Communities. In addition, existing medical license holders pay fees to fund the Cannabis Business Development Fund, which is used to provide low interest loans and grants to applicants from Disproportionately Impacted Communities that are awarded licenses.

Illinois State law generally prohibits certain cannabis dispensaries from locating within 1,500 feet of another cannabis dispensary, however it does permit social equity adult use cannabis dispensaries to locate within 1,500 feet of non-social equity adult use cannabis dispensaries.

The City of Chicago regulates through its zoning authority where the dispensaries are permitted to locate. The ordinance permits new adult use cannabis dispensaries in certain Business (B), Commercial (C), Downtown (D), Manufacturing (M) and Planned Manufacturing (PMD) zoning districts provided they obtain a special use permit from the Zoning Board of Appeals (ZBA). The ordinance allows for permits/license for cannabis craft grower, processor and infuser facilities to locate in certain Manufacturing (M) zoning districts with distance requirements of 660 feet away from residential districts.

The Cannabis Zoning Ordinance, Section 17-7-0560, prohibits adult use cannabis dispensaries from opening within a defined portion of the Central Business District. The boundaries of the Downtown Exclusion Zone run from Division Street to Van Buren Street between State Street and Michigan Avenue. On Michigan Avenue exclusion zone goes from Division Street on the north to 16th Street on the south. The exclusion zone also includes the area bounded by Ohio Street on the north, Illinois Street on the south, State Street on the west, and Navy Pier on the east. The Cannabis Zoning Ordinance prohibits adult use cannabis dispensaries from locating within a portion of downtown and within 500 feet of a school.

The zoning appears to allow for dispensaries to be located in neighborhood business and commercial corridors in Chicago.

Las Vegas, NV

According to PotGuide.com Nevada, there are 51 marijuana dispensaries in Las Vegas, 38 are both medical and recreational, 13 are recreational only.

The State of Nevada fully legalized marijuana for medical and adult use in 2016. Under the Nevada Revised statutes, Title 56, *Regulation of Cannabis* provides for the licensing of the cultivation, production, testing, dispensing and retail of both medical and adult use marijuana under Sections 678B *Licensing and Control of Cannabis*, 678C *Medical Use of Cannabis* and 678D *Adult Use of Cannabis*. Under State law, the number of licenses for adult use marijuana dispensaries issued to each county is based upon population. The County of Las Vegas is allowed 80 adult use marijuana dispensary licenses.

The City of Las Vegas requires in addition to the State license, a local license for business models for the cultivation, production, testing, dispensing and retail of both medical and adult use marijuana. The licenses are issued pursuant to the Las Vegas Code, Section 6.95.⁴ Also, the

⁴ LPD notes that Nevada has recently amended its statute to include a social equity provision under Section 678B providing licensing for consumption lounges “Social equity applicant” means an applicant for the issuance or renewal of an adult-use cannabis establishment license for an independent cannabis consumption lounge who has been adversely affected by provisions of previous laws which criminalized activity relating to cannabis, as determined by the Board in accordance with the regulations adopted pursuant to section 11 of this act. Such adverse effects may include, without limitation, adverse effects on an owner or officer of the applicant.

land use requirements for retail sales of either medical or adult use marijuana is under the Unified Development Code, Section 19.12.070:

Minimum Special Use Permit Requirements:

1. Pursuant to its general authority to regulate the cultivation, production, dispensing, and sale of cannabis, the City Council declares that the public health, safety and general welfare of the City are best promoted and protected by generally requiring a minimum distance separation between a cannabis dispensary and certain other uses that should be protected from the impacts associated with a cannabis dispensary. Therefore, except as otherwise provided in these Requirements, no cannabis dispensary may be located within 1000 feet of any school, or within 300 feet of any of the following uses:

- a. City park;
- b. Church/house of worship;
- c. Individual care - family home, individual care - group home, or individual care center (in each case licensed for the care of children);
- d. Community recreational facility (public); or
- e. Any use whose primary function is to provide recreational opportunities to minors. Such uses include without limitation commercial recreation/amusement (indoor or outdoor); library, art gallery or museum (public); teen dance center; and martial arts studio that provides instruction to minors.

2. Independent of the minimum distance separation requirements in Requirement 1, no cannabis dispensary may be located within 1000 feet of any other cannabis dispensary, whether or not that other dispensary is located within the jurisdictional limits of the city.

Additionally, under Subsection 8, no cannabis dispensary shall be located:

- a. On any property which abuts Fremont Street west of 8th Street; or
- b. Within 1500 feet of an establishment that holds a nonrestricted gaming license described in subsection 1 or 2 of NRS 463.0177 and that existed on the date on which the application for the proposed cannabis dispensary was submitted to the City, but only if and to the extent the location of the proposed cannabis dispensary would be prohibited by Chapter 595, Statutes of Nevada 2019 (Assembly Bill 533).

The regulations do not cover the Las Vegas Strip, which is a section of Las Vegas Boulevard outside city limits in an unincorporated area of Clark County. The county reportedly barred dispensaries from locating there. It appears that as long as the dispensary meets the zoning and distance requirements, they can be located in neighborhood business and commercial corridors.

Phoenix, AZ

According to PotGuide.com Arizona, there are 35 marijuana dispensaries in Phoenix all are both Medical and Recreational.

The State of Arizona legalized marijuana in 2020. The Arizona Department of Health Services (ADHS) is responsible for licensing and regulating marijuana, marijuana retail sales, marijuana growth, and testing facilities in Arizona, pursuant to Arizona Revised Statutes, Chapter 28.2, Section 36-2850 et. Seq.⁵ The location of marijuana licensed establishments is governed by the Phoenix Zoning Code.

Phoenix divided medical-marijuana land uses into three categories:

Retail sales/dispensaries: Where patients can purchase medical marijuana. Sales will be allowed only in C-1 (the C-1, Commercial Neighborhood Retail District, is a district of light neighborhood type retail and customer service uses); and. C-2 zoning, (Commercial Intermediate District, is a district of commercial uses of medium intensity designed to be compatible with each other and to provide for a wide range of types of commercial).which are generally strip malls and commercial-retail centers. This covers many of the city's major intersections and streets.

Grow facilities: Where marijuana will be grown or cultivated to supply dispensaries. In Phoenix, grow facilities will be allowed only in areas zoned for heavy industry or agriculture (S-1, S-2, A-1, A-2).

Infusion: Where marijuana is blended into balms, lotions and food. Baking brownies will be considered manufacturing, so infusion facilities will be limited to heavy industry area.

LPD was unable to identify any specific restrictions to marijuana dispensaries in the downtown area. As indicated above, marijuana dispensaries can be located in neighborhood commercial retail districts.

Portland, OR

According to PotGuide.com Oregon, there are 197 marijuana dispensaries in Portland OR, 118 are both Medical and Recreational.

The State of Oregon legalized marijuana for medical and adult use in 2016. The City of Portland can authorize a marijuana business license for the cultivation, production, testing and dispensing of marijuana but also includes micro-producer, micro-wholesaler, processor, retail courier. Included in the Portland licensing regulations is the Social Equity program under Section 14B.130.055.⁶

⁵ LPD notes the State of Arizona under Section 36-2854 is to issue 26 additional marijuana establishment licenses under its Social Equity program to entities that are qualified pursuant to the social equity ownership program. The creation and implementation of a social equity ownership program to promote the ownership and operation of marijuana establishments and marijuana testing facilities by individuals from communities disproportionately impacted by the enforcement of previous marijuana laws.

⁶ To qualify as a Social Equity Applicant (includes but is not limited to): demonstrating at least one of the following qualifying factors: **a.** Applicant provides opportunities to individuals directly impacted by criminal prosecutions during cannabis prohibition as demonstrated by: **(1)** 25 percent or greater of ownership is represented by individuals with a federal or state conviction for a criminal offense committed prior to July 1, 2015 in which possession, delivery or manufacture of marijuana or marijuana items is an element, whether misdemeanor or felony; or **(2)** 20 percent or greater of staff hours are represented by individuals with a federal or state conviction for a

The Portland City Code details the land use restrictions under Section 14B.130.040, *Minimum Standards*.

A. A marijuana regulatory license may only be issued for a specific, fixed location which shall be considered the licensed premises. The licensed premises must be within a building or structure subject to a building or zoning permit.

B. If the location is a medical dispensary, the location may be no closer than 1,000 feet of another medical dispensary.

C. Except for marijuana retail couriers, if the location is a marijuana retailer, the location may be no closer than 1,000 feet of another marijuana retailer.

D. Distance Restrictions for Dispensaries and Retailers.

1. Except for marijuana retail couriers, a marijuana regulatory license will not be granted for a medical dispensary or a marijuana retailer that is within 1,000 feet of another medical dispensary or another marijuana retailer

E. No medical dispensary, marijuana retailer or marijuana retail courier may locate its licensed premises for business operations within 1,000 feet of:

1. Any public elementary or secondary school for which attendance is compulsory under ORS 339.020 (2013); or

2. A private or parochial elementary or secondary school, teaching children as described in ORS 339.030 (1) (a) (2013).

3. The distance from a school to a medical dispensary or a marijuana business retailer shall be computed by direct measurement from the nearest property line of the land used for the school to the nearest portion of the building in which the medical dispensary or marijuana retail business is located.

LPD was unable to identify any specific restrictions to marijuana dispensaries in the downtown area. It appears the zoning ordinance does not prohibit the marijuana dispensaries along neighborhood commercial retail corridors.

Los Angeles, CA

criminal offense committed prior to July 1, 2015 in which possession, delivery or manufacture of marijuana or marijuana items is an element, whether misdemeanor or felony. Qualifying applicants can receive a discount on the application fees of up to 15% or 25%. Portland also applies an excise tax of 3% in cannabis revenue for grant funds for BIPOC and women led/owned small business initiatives and/or projects, programs or services that support economic and educational development of Black and Brown communities, which were most impacted by cannabis prohibition.

According to PotGuide.com California, there are 87 marijuana dispensaries in Los Angeles. All provide both medical and recreational marijuana. However, the numbers vary, according to a publication Crosstown dated December 2019:

Of LA's 189 licensed cannabis dispensaries, 15 are in Downtown, according to data from the City of Los Angeles. But there are far more dispensaries listed on Weedmaps, a service that allows people to search for dispensaries in their neighborhoods. Weedmaps currently lists 71 operating dispensaries in Downtown Los Angeles alone.

The State of California legalized marijuana for medical and adult use in 2016. The State of California also enacted the California Cannabis Equity Act⁷. Pursuant to the Los Angeles City Code, Section 104.02 a license is required to establish a marijuana business for:

Growing cannabis (cultivation); Transporting cannabis (distribution); Making cannabis products (manufacturing); Testing cannabis or cannabis products (testing laboratory); Selling cannabis (retail); Holding an event where cannabis will be sold (event organizers)

The Los Angeles City Code provides the parameters for which the marijuana dispensaries shall operate Section 105.2, *Location and other Requirements for Commercial Cannabis Activities*, provides in pertinent part:

The Commercial Cannabis Activity described in Subsections A(1) -A(7) shall not be required to comply with the distance restriction from a school, day care center, or youth center stated in Business and Professions Code Section 26054. In place and stead of these State law distance and sensitive use restrictions, the Commercial Cannabis Activity shall be required to meet the distance and sensitive use restrictions stated in this article.

(a) Commercial Cannabis Activity.

Retailer Commercial Cannabis Activity. Commercial Cannabis Activity falling under the category "Type 10 - Retailer" in Section 26050 of the California Business and Professions Code or "Type 9 - Non-Storefront Retailer" in California Code of Regulations Title 16 Division 42 Chapter 3 Section 5414; only to the extent such commercial activity is located and occurring:

(A) Within any of the following zones:

1. Chapter 1 of the Los Angeles Municipal Code: C1 Limited Commercial Zone, C1.5 Limited Commercial Zone, C2 Commercial Zone, C4 Commercial Zone, C5 Commercial Zone, CM Commercial Manufacturing Zone, M1 Limited Industrial Zone, M2 Light Industrial Zone, or M3 Heavy Industrial Zone, under Chapter 1 of the Los Angeles Municipal Code; or

⁷ The California Cannabis Equity Act is designed to assist members of communities most severely impacted by the War on Drugs that wish to enter California's newly legal cannabis industry. The Act authorizes \$10 million in appropriations to be used to offer equity applicants and licensees business loans or grants, waivers for licensing fees, technical support, and other services.

2. Commercial Manufacturing (Glencoe/Maxella) Zone: CM(GM) Zone under the Glencoe/Maxella Specific Plan; or
3. Central City West Specific Plan Zone: RC4(CW) Residential Mixed-Use Category, RC5(CW) Residential Mixed-Use Category, C1(CW) Limited Commercial Category, C2(CW) Commercial Category, C4(CW) Commercial Category, or CM(CW) Commercial Manufacturing Category, under the Central City West Specific Plan; or
4. Warner Center Specific Plan Zone: WC Warner Center Specific Plan Zone where “Retail Store, general merchandise” or “Hybrid Industrial” uses are permitted under the Warner Center Specific Plan; or
5. Los Angeles Sports and Entertainment District Specific Plan Zone: LASED Los Angeles Sports and Entertainment District Specific Plan Zone under the Los Angeles Sports and Entertainment District Specific Plan; or
6. Playa Vista Specific Plan Zone: M(PV) Industrial Zone and M2(PV) Industrial Zone under the Playa Vista Specific Plan; or
7. Paramount Pictures Specific Plan Zone: Paramount Pictures Specific Plan Zone within the Lemon Grove Lot (Parcels A and B), South Bronson Lot, Windsor Lot, Camerford Lot, Waring Lot, and Gregory Lot (Parcels A and B) under the Paramount Pictures Specific Plan; or
8. USC Specific Plan Zone: USC Specific Plan Zone within Subarea 3 under the USC Specific Plan; or
9. Jordan Downs Urban Village Specific Plan Zone: CM(UV) Commercial Manufacturing Zone under the Jordan Downs Urban Village Specific Plan; or
10. Comfield-Arroyo Seco Specific Plan Zone: UC(CA) Urban Center, UI(CA) Urban Innovation, UV(CA) Urban Village Zones under the Cornfield-Arroyo Seco Specific Plan; and Outside of a 700-foot radius of a School, Public Park, Public Library, Alcoholism or Drug Abuse Recovery or Treatment Facility, Day Care Center, and Permanent Supportive Housing; and outside of a 700- foot radius of any other Retailer or Microbusiness Commercial Cannabis Activity having on-site retail sales, which is licensed by the state of California and licensed by the City to engage in the Commercial Cannabis Activity defined in this section.

LPD was unable to ascertain whether any of the prohibited areas include downtown Los Angeles, however, it does appear to allow marijuana dispensaries in in commercial zones including mixed residential areas.

San Diego, CA

According to PotGuide.com California, there are 22 marijuana dispensaries in San Diego. All provide both medical and recreational marijuana except 1 which is recreational.

The State of California legalized marijuana for medical and adult use in 2016. Under the San Diego City Code, only marijuana retail outlet establishments are allowed in the city. All other marijuana facilities are prohibited. The pertinent provisions of the San Diego City Code are as follows: Section 141.0504 – *Cannabis Outlets*

Marijuana outlets that are consistent with the requirements for retailer or dispensary license requirements in the California Business and Professions Code may be permitted with a Conditional Use Permit decided in accordance with Process Three in the zones indicated with a “C” in the Use Regulations Tables in Chapter 13, Article 1 (Base Zones), provided that no more than four marijuana outlets are permitted in each City Council District. Marijuana outlets are subject to the following regulations.

(a) Marijuana outlets shall maintain the following minimum separation between uses, as measured between property lines, in accordance with Section 113.0225:

(1) 1,000 feet from resource and population-based city parks, other marijuana outlets, churches, child care centers, playgrounds, libraries owned and operated by the City of San Diego, minor-oriented facilities, residential care facilities, and schools. For purposes of this section, school means any public or private institution of learning providing instruction in kindergarten or grades 1 to 12, inclusive, but does not include any private school in which education is primarily conducted in private homes.

(2) 100 feet from a residential zone.

LPD was unable to identify any specific restrictions to marijuana dispensaries in the downtown area, however, it does appear to allow marijuana dispensaries in commercial corridors as long as they are 100 feet from a residential zone.

If we can be of any further assistance, please call upon us.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Legislative Policy Division
FILE NUMBER: Legislative Policy Division-0219

*** RE:**

Submitting report related to: Proposed Marijuana Ordinance

*** SUMMARY:**

Amendment to the Proposed Marijuana Ordinance

*** RECOMMENDATION:**

Information review

*** DEPARTMENTAL CONTACT:**

Name: David Whitaker, Esq.
Position: Director, Legislative Policy Division

***=REQUIRED**

David Whitaker, Esq.
Director
Irvin Corley, Jr.
Executive Policy Manager
Marcell R. Todd, Jr.
Director, City Planning Commission
Janese Chapman
Director, Historic Designation
Advisory Board

John Alexander
Megha Bamola
LaKisha Barclift, Esq.
Nur Barre
Paige Blessman
M. Rory Bolger, Ph.D., FAICP
Christopher Gulock, AICP

City of Detroit

CITY COUNCIL

LEGISLATIVE POLICY DIVISION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-4946 Fax: (313) 224-4336

Derrick Headd
Marcel Hurt, Esq.
Kimani Jeffrey
Edward King
Jamie Murphy
Kim Newby
Analine Powers, Ph.D.
Laurie Anne Sabatini
Rebecca Savage
Ryan Schumaker
Sabrina Shockley
Renee Short
Dr. Sheryl Theriot
Thomas Stephens, Esq.
Theresa Thomas
Ashley A. Wilson

TO: The Detroit City Council

FROM: David Whitaker, Director
Legislative Policy Division

DATE: February 22, 2022

RE: Amendment to the Proposed Marijuana Ordinance

The Legislative Policy Division (LPD) has been requested by Council Member Coleman A. Young, II to draft an amendment to the proposed marijuana ordinance submitted by Council President Pro-Tempore, James Tate. LPD was requested to draft language as to the following:

1) On page 38 and 39 of the proposed ordinances under the social equity, scoring applicants can receive points when they "Provide licensable habitable space to an equity applicant....."

However, this incentivizes leasing puts Detroit Equity Businesses in jeopardy in the future. I would like to propose the ordinance include and incentivize, even more, the selling of property to equity applicants. For instance, if one is willing to sell property for 50% of going market rate this should be scored the same, if not more, than leasing.

This encourages ownership and enhances Detroit Equity Businesses sustainability.

2) I would like to offer an amendment that would give current licensed and operating growers and processors Adult Use Retailer Licenses, so they are able to sell their own products and help sustain their ability to provide Detroit Cannabis businesses with Detroit-grown products. These businesses require a much more substantial initial investment and typically offer higher paying cannabis-related job opportunities.

OR

I recommend that at a minimum, there be an initial tiebreaker for businesses that currently own and operate production (grow and process) facilities in the City of Detroit. Doing so, enables the city to provide more jobs and discourages carpet bagging and having wealth leave the city. Without such a provision, growers and processors would not be able to deliver their product directly to customers and potentially raises the cost of cannabis for consumers while putting production related businesses and jobs at risk.

LPD has attached draft language that would amend the proposed ordinance as suggested by Council Member Young. The first amendment would allow applicants that had land (that met the requirements for adult use retail establishments) points for selling the land to social equity applicants at a discount of the market rate. The point allocation would be at the same rate as the leasing provisions.

The second amendment would allow current licensed medical growers or licensed medical processors to obtain an adult use retail establishments license. To do this, LPD believes there would need to be an exception to the cap limit on adult use retail establishments. Under the proposed ordinance, there is an exception to the cap limit that would take place in 2027 for current medical dispensaries. The draft amendment adds language that will allow current growers and processors to apply for retail license outside of the cap limitation without waiting until 2027. While this exception would not apply to current medical marijuana dispensaries, according to the request, the intent is to create an opportunity for growers and processors in Detroit to sale their product in Detroit.

Finally, should the exception to the current medical license grower or processor not be given a right to obtain a license outside the cap limit, is for them to be given a tie breaker priority. The amended language is added to the existing tie breaker language subject to the current proposed ordinance requirement for tiebreakers, priority be given to current medical license grower or processor.

LPD does not believe the amendments as proposed will add any additional legal hurdles to those that may already exist but is a policy question regarding the number and manner or licensing of retail establishments.

If we can be of further assistance, please call upon us.

Draft Proposed Amendments to Marijuana Ordinance Pursuant to Council Member Young's request.

Proposed amendment to Section 20-6-38(a)(5) to add to the Social Equity Scoring Criteria the availability of the following points:

Social Equity Scoring Criteria (27 points Maximum)

<u>Sale title to a licensable habitable space to a licensed equity applicant at a properly zoned property at 50% of the going market rate at the time of the submission of the application</u>		25	<p><u>According to the 2019 American Community Survey 5-year estimates published by the United States Census Bureau, Equity applicant's primary residence is in (only 1 may be selected):</u></p> <p><u>A disproportionately impacted community where at least 35% of the population lives below the federal poverty level</u></p>
<u>Sale title to a licensable habitable space to a licensed equity applicant at a properly zoned property at 60% of the going market rate at the time of the submission of the application</u>		15	<p><u>A disproportionately impacted community where at least 30% of the population lives below the federal poverty level</u></p>
<u>Sale title to a licensable habitable space to a licensed equity applicant at a properly zoned property at 75% of the going market rate at the time of the submission of the application</u>		5	<p><u>A disproportionately impacted community where at least 20% of the population lives below the federal poverty level</u></p>

Proposed amendment to section 20-6-34, *Number of licenses*, to amended language as follows:
The foregoing cap on Adult-Use Retailer Establishments shall not apply to licenses issued in accordance with Sections 20-6-38(e) and (f) of this article.

Proposed amendment to Section 20-6-38, *Licensing process for limited license*, to amended language as follows:

(f) Upon the effective date of this ordinance, any licensed medical marijuana grower or licensed medical marijuana processor that obtains an adult use marijuana grower or adult use marijuana processor license, shall be able to acquire an adult use retail license subject to the provisions of Section 20-6-36 and the requirements under Section 20-6-38(e), subsections (1) through (5).

Or as an alternative:

Proposed amendment to Section 20-6-38, *Licensing process for limited license*, to amended language regarding tiebreakers as follow:

Qualified Applicant Lottery: Licenses shall be granted in order of applicant scores, with tiebreaker lotteries used for applicants who (1) have received the same score and (2) have earned a minimum of 100 points of the General Scoring Criteria and a minimum of 5 points of the Social Equity Scoring Criteria. **(3) Applicants that on the effective date of this ordinance were licensed as medical marijuana grower or licensed medical marijuana processor that obtained an adult use marijuana grower or adult use marijuana processor license and meet (1) and (2) above, will receive priority to enter in the tie breaking lottery.**



CITY OF DETROIT

SCOTT BENSON

COUNCIL MEMBER

MEMORANDUM

To: David Whitaker, Director, LPD

Through: Hon. Mary Sheffield, City Council President

From: Council Member Scott Benson submitting memorandum relative to

Date: 2/8/2022

RE: METROLIFT ADA PARATRANSIT SERVICE REPORT

SUMMARY:

Please provide a report on the administrative history of the MetroLift ADA Paratransit program. On 7 Feb 2022, Director Oglesby presented the proposed modification to the Metro Lift program, which includes a 150% increase in program costs, but results in a far more robust program which should address the concerns of the ridership and transit advocates. Please address the following issues in the report:

1. History of the MetroLift program.
2. Funding sources that have historically supported this program.
3. Number of trips supported annually over the last 10 years and cost per trip.
4. Major changes in the program management over the last 20 years.
5. Typical management style of similar programs at municipalities of similar size and ridership.

If you have any questions do not hesitate to contact my office at, 313-224-1198.

SRB

DEPARTMENTAL CONTACT:

Name: Kerwin Wimberley

Position: Senior Policy Analyst



CITY OF DETROIT

LATISHA JOHNSON

COUNCIL MEMBER

MEMORANDUM

To: Gary Brown, Director, DWSD

Through: Gabriela Santiago-Romero, Chair, Public Health & Safety

From: Council Member Latisha Johnson submitting memorandum relative to

Date: 2/22/2022

RE: June 25/26 Basement Back Up Claims

SUMMARY:

This memo is to request answers to the following questions regarding the June 25/26th basement backups.

1. According to a message on the DWSD claims line, there's a third party processing the claims. Who is the third party?
2. What is the third party contract amount?
3. How many claims is the third party processing?
4. When was the third party contracted?
5. What is the current status of the processed claims?
6. What are the processing procedures?
7. What method of communication is being used to follow-up with residents who filed a claim?
8. When can residents expect to receive a response regarding their submitted claim?
9. How has/will DWSD use the data collected via the claim form?

DEPARTMENTAL CONTACT:

Name: Jonathan Scott

Position: Policy Analyst



City of Detroit
Detroit City Council

MEMORANDUM

DATE: February 18, 2022

TO: Gary Brown, Director, DWSD

FROM: Latisha Johnson
District 4 City Councilmember

THROUGH: Gabriela Santiago-Romero, Chair, Public Health & Safety

SUBJECT: **June 25/26 Basement Backup Claims**

This memo is to request answers to the following questions regarding the June 25/26th basement backups.

1. According to a message on the DWSD claims line, there's a third party processing the claims. Who is the third party?
2. What is the third party contract amount?
3. How many claims is the third party processing?
4. When was the third party contracted?
5. What is the current status of the processed claims?
6. What are the processing procedures?
7. What method of communication is being used to follow-up with residents who filed a claim?
8. When can residents expect to receive a response regarding their submitted claim?
9. How has/will DWSD use the data collected via the claim form?

If you have any questions, please contact me at 313-224-4841. Thank you!



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of the Assessor
FILE NUMBER: OCFO-Office of the Assessor-0014

*** RE:**

Submitting reso. autho. Art Center Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

*** SUMMARY:**

Ginosko Development Company has formed Art Center Preservation Limited Dividend Housing Association, LLC in order to develop the Project know as Art Center Apartments.

*** RECOMMENDATION:**

Recommend approval.

*** DEPARTMENTAL CONTACT:**

Name: Janet Burke
Position: Financial Analyst II, PILOT Unit

***=REQUIRED**



OFFICE OF THE CHIEF FINANCIAL OFFICER
Office of the Assessor

Coleman A. Young Municipal Center Phone 313•224•3011
2 Woodward Avenue, Suite 824 Fax 313•224•9400
Detroit, [Michigan 48226](#) [www.detroitmi.gov](#)

February 9, 2022

Honorable City Council

RE: Art Center Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

Ginosko Development Company has formed Art Center Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Art Center Apartments. The Project is an existing sixty (60) family-unit townhouse complex located in an area bounded by East Kirby on the north, Chrysler Drive on the east, East Warren on the south and Saint Antoine on the west.

The preservation and in-place renovation Project will include forty (40) 2 bedroom/1 bath and twenty (20) 3 bedroom/2 bath townhomes in a collection of garden style buildings. Additional amenities include on-site parking and a playground.

Merchants Bank of Indiana will provide a 7-year acquisition loan in the amount of \$2,480,000. The existing financing will be paid off through the acquisition of the property and all existing mortgages discharged. At all times the Low Income Housing Tax Credit regulatory restrictions will remain in place.

This development will continue to rent to mostly low income households. Three (3) of the units are occupied by households at twenty-five percent (25%) of area median income ("AMI"), three (3) at thirty percent (30%) AMI, three (3) at thirty-five percent (35%) AMI, six (6) at forty percent (40%) AMI and forty-two (42) at sixty percent (60%) AMI. The remaining three (3) units are market rate. Six (6) units will be reserved for households with children. All sixty (60) units will be subject to the PILOT based on Section 15a of the State Housing Development Authority Act of 1966, as amended.

In order to make this development economically feasible, it is necessary for it to receive the benefits of tax exemption under Section 15a of the State Housing Development Authority Act of 1966 (P.A. 346 as amended, MCL 125.1415A).

Adoption of the resolution by your Honorable Body will therefore satisfy the requirements of Public Act 346 and City Ordinance 9-90, as amended, by establishing a service charge of four percent (4%) of the annual net shelter rent obtained from this housing project.

Respectfully submitted,



Alvin Horhn

Deputy CFO/Assessor

Attachment

JB/jb



BY COUNCIL MEMBER _____

WHEREAS, pursuant to the provisions of the Michigan State Housing Development Act, Act 346 of the Public Acts of 1966, as amended, being MCL 125.1401 se seq. (the "Act"), a request for exemption from property taxes has been received on behalf of Ginosko Development Company, (the "Sponsor"); and

WHEREAS, a housing project as defined in the Act is eligible for exemption from property taxes under Section 15a of the Act (MCL 125.1415a) if the Michigan State Housing Development Authority ("MSHDA") provides funding for the housing project, or if the housing project is funded with a federally-aided mortgage as determined by MSHDA; and

WHEREAS, Section 15a of the Act (MCL 125.1415a) provides that the local legislative body may establish by ordinance the service charge to be paid in lieu of taxes, commonly known as a PILOT; and

WHEREAS, the City of Detroit has adopted Ordinance 9-90, as amended, being Sections 18-9-10 through 18-9-16 of the Detroit City Code to provide for the exemption from property taxes of eligible housing projects and to provide for the amount of the PILOT for said housing projects to be established by resolutions of the Detroit City Council after review and report by the Board of Assessors; and

WHEREAS, the Sponsor is proposing to undertake the preservation and renovation of an existing housing project known as Art Center Apartments consisting of sixty (60) townhome units located on a parcel of property owned or to be acquired by the Sponsor as described by street address and tax parcel in Exhibit A to this resolution, with fifty-seven (57) units for low and moderate income housing (the "Project"); and

WHEREAS, the purpose of the Project is to serve low to moderate income persons as defined by Section 15a(7) of the Act, being MCL 125.1415a(7); and

WHEREAS, MSHDA has provided notice to the Sponsor that it intends to approve federal-aided financing for the Project, provided that the Detroit City Council adopts a resolution establishing the PILOT for the Project; and

WHEREAS, pursuant to Section 15a of the Act, being MCL 125.1415a(1), the tax exemption is not effective until the Sponsors first obtain MSHDA certification that the housing project is eligible for exemption, and files an affidavit, as so certified by MSHDA, with the Board of Assessors; and

WHEREAS, pursuant to Section 18-9-13(G) of the Detroit City Code, the tax exemption shall be effective on adoption, with the tax exemption and PILOT payment to occur only upon bona fide use and physical occupancy by persons and families eligible to move into the project, in accordance with the Act, which must occur as of December 31 of the year preceding the tax year in which the exemption is to begin;



NOW, THEREFORE, BE IT

RESOLVED, that in accordance with City Code Section 18-9-13, the Project known as Art Center Apartments as described above is entitled to be exempt from taxation but subject to the provisions of a service charge of four percent (4%) for payment in lieu of taxes as set forth in Act No. 346 of the Public Acts of 1966, as amended, being MCL 125.1401, et seq.; and be it further

RESOLVED, that arrangements to have collections of a payment in lieu of taxes from the Sponsor be established upon occupancy for future years with respect to the same be prepared by the Office of the Chief Financial Officer; and be it further

RESOLVED, that specific legal description for the Project shall be as set forth in the certification from MSHDA; and be it further

RESOLVED, that in accordance with Section 15a(3) of the Act, MCL 125.1415a(3), the exemption from taxation shall remain in effect for as long as the MSHDA-aided or Federally-aided financing is in effect, but not longer than fifty (50) years, and shall terminate upon the determination by the Board of Assessors that the Project is no longer eligible for the exemptions; and be it further

RESOLVED, that the City Clerk furnish the Office of the Chief Financial Officer – Office of the Assessor two certified copies of this resolution; and be it further

RESOLVED, that this resolution is adopted with a waiver of reconsideration.



EXHIBIT A

Art Center Preservation Limited Dividend Housing Association, LLC

The following real property situated in Detroit, Wayne County, Michigan:

Land in the City of Detroit, County of Wayne, Michigan, being all of Lots 1 through 4, inclusive, of Block 35, "Ferry and Lyster's Subdivision of Blocks 32, 34, 35, 36, 37 and 38 of Antoine Beaubien Farm between Ferry Avenue and Theodore Street, Detroit", as recorded on December 29, 1888, in Liber 12, Page 42 of Plats, Wayne County Records; also all of Lots 1 through 8 inclusive, of Block F, "Ferry Moran's Subdivision of Block G, H, I, J and the North half of Block F, Charles Moran Farm", as recorded on December 13, 1887, in Liber 12, Page 36 of Plats, Wayne County Records; also all of Lots 1 through 8, inclusive, and part of Lot 9 of the "Plat of the Subdivision of Land North of Frederick Street and West of Hasting Street, being part of the Charles Moran Farm" as recorded on December 29, 1882 in Liber 7, Page 33 of Plats, Wayne County Records; also parts of Lots 3 through 9 of "Charles Yeman's Subdivision of Block E, Charles Moran Farm, City of Detroit, Wayne County, Michigan", as recorded in Liber 9, Page 80 of Plats on June 17, 1886, Wayne County Records; also that part of the vacated Frederick Street, 60 feet wide, and that part of vacated public alley, 20 feet wide, Southerly of Kirby Avenue, 80 feet wide, and that part of the vacated public alley, 20 feet wide, being part of Lot 4 of the "Charles Yeman's Subdivision of Block E; all vacated by the Common Council of the City of Detroit on June 19, 1973 (J.C.C. Pages 1622-25), and all contained within the bounds of this parcel which is more particularly described as follows:

Beginning at a point of intersection of the Easterly line of St. Antoine Ave., (120 feet wide) and the Southerly line of Kirby Avenue, 80 feet wide; thence North $63^{\circ}52'25''$ East, along the Southerly line of Kirby Avenue, 581.88 feet to a point on the Westerly right of way line of the Walter P. Chrysler Freeway Service Drive; thence South $26^{\circ}11'10''$ East, along said Westerly right of way line of Chrysler Freeway, 425.09 feet to a point; thence South $63^{\circ}52'25''$ West, a distance 282.05 feet to a point; thence North $26^{\circ}09'45''$ West, a distance of 270.00 feet to a point of the Southerly line of the vacated public alley, 20 feet wide, first Southerly of Kirby Avenue; thence South $63^{\circ}52'25''$ West, a distance of 300.00 feet along said vacated public alley to a point on the Easterly line of St. Antoine Street; thence North $26^{\circ}09'45''$ West, along said Easterly line of St. Antoine Street, 155.09 feet to a point of beginning.

Tax Parcel No. Ward 03, item 001500-11

Property Address: 600 E. Kirby



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of the Assessor
FILE NUMBER: OCFO-Office of the Assessor-0015

*** RE:**

Submitting reso. autho. Greenhouse Preservation Limited Dividend Housing Association, LLC - Payment in Lieu of Taxes (PILOT)

*** SUMMARY:**

Ginosko Development Company has formed Greenhouse Preservation Limited Dividend Housing Association, LLC in order to develop the Project know as Greenhouse Apartments.

*** RECOMMENDATION:**

Recommend approval.

*** DEPARTMENTAL CONTACT:**

Name: Janet Burke
Position: Financial Analyst II, PILOT Unit

***=REQUIRED**



Coleman A. Young Municipal Center Phone 313•224•3011
2 Woodward Avenue, Suite 824 Fax 313•224•9400
Detroit, [Michigan 48226](#) [www.detroitmi.gov](#)

February 9, 2022

Honorable City Council

RE: Greenhouse Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

Ginosko Development Company has formed Greenhouse Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Greenhouse Apartments. The Project is an existing two hundred nine (209) unit senior-targeted 10-story hi-rise apartment building in an area bounded by West Outer Drive on the north, Lindsay on the east, West McNichols on the south and Southfield Freeway on the west.

The preservation and in-place renovation Project will include two hundred eight (208) 1 bedroom/1 bath and one (1) 2 bedroom/1 bath apartments. Community amenities include a business center, clubhouse, library, game room, salon, on-site laundry facilities, barbecue and picnic area.

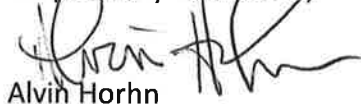
Merchants Bank of Indiana will provide a 24-month acquisition loan in the amount of \$21,000,000. The existing financing will be paid off through the acquisition of the property and all existing mortgages discharged. At all times the Low Income Housing Tax Credit regulatory restrictions will remain in place.

This development will continue to rent to households with incomes no greater than sixty percent (60%) of the AMI. Two hundred eight (208) one-bedroom units will be subject to the PILOT based on Section 15a of the State Housing Development Authority Act of 1966, as amended. The two-bedroom unit is a rent-free unit for the onsite manager.

In order to make this development economically feasible, it is necessary for it to receive the benefits of tax exemption under Section 15a of the State Housing Development Authority Act of 1966 (P.A. 346 as amended, MCL 125.1415A).

Adoption of the resolution by your Honorable Body will therefore satisfy the requirements of Public Act 346 and City Ordinance 9-90, as amended, by establishing a service charge of four percent (4%) of the annual net shelter rent obtained from this housing project.

Respectfully submitted,



Alvin Horhn
Deputy CFO/Assessor

Attachment

JB/jb



BY COUNCIL MEMBER

WHEREAS, pursuant to the provisions of the Michigan State Housing Development Act, Act 346 of the Public Acts of 1966, as amended, being MCL 125.1401 se seq. (the “Act”), a request for exemption from property taxes has been received on behalf of Ginosko Development Company, (the “Sponsor”); and

WHEREAS, a housing project as defined in the Act is eligible for exemption from property taxes under Section 15a of the Act (MCL 125.1415a) if the Michigan State Housing Development Authority (“MSHDA”) provides funding for the housing project, or if the housing project is funded with a federally-aided mortgage as determined by MSHDA; and

WHEREAS, Section 15a of the Act (MCL 125.1415a) provides that the local legislative body may establish by ordinance the service charge to be paid in lieu of taxes, commonly known as a PILOT; and

WHEREAS, the City of Detroit has adopted Ordinance 9-90, as amended, being Sections 18-9-10 through 18-9-16 of the Detroit City Code to provide for the exemption from property taxes of eligible housing projects and to provide for the amount of the PILOT for said housing projects to be established by resolutions of the Detroit City Council after review and report by the Board of Assessors; and

WHEREAS, the Sponsor is proposing to undertake the renovation of an existing housing project known as Greenhouse Apartments consisting of two hundred nine (209) units in a 10-story building located on a parcel of property owned or to be acquired by the Sponsor as described by street address and tax parcel in Exhibit A to this resolution, with two hundred eight (208) units for low and moderate income housing (the “Project”); and

WHEREAS, the purpose of the Project is to serve low to moderate income persons as defined by Section 15a(7) of the Act, being MCL 125.1415a(7); and

WHEREAS, MSHDA has provided notice to the Sponsor that it intends to approve federal-aided financing for the Project, provided that the Detroit City Council adopts a resolution establishing the PILOT for the Project; and

WHEREAS, pursuant to Section 15a of the Act, being MCL 125.1415a(1), the tax exemption is not effective until the Sponsors first obtain MSHDA certification that the housing project is eligible for exemption, and files an affidavit, as so certified by MSHDA, with the Board of Assessors; and

WHEREAS, pursuant to Section 18-9-13(G) of the Detroit City Code, the tax exemption shall be effective on adoption, with the tax exemption and PILOT payment to occur only upon bona fide use and physical occupancy by persons and families eligible to move into the project, in



accordance with the Act, which must occur as of December 31 of the year preceding the tax year in which the exemption is to begin;

NOW, THEREFORE, BE IT

RESOLVED, that in accordance with City Code Section 18-9-13, the Project known as Greenhouse Apartments as described above is entitled to be exempt from taxation but subject to the provisions of a service charge of four percent (4%) for payment in lieu of taxes as set forth in Act No. 346 of the Public Acts of 1966, as amended, being MCL 125.1401, et seq.; and be it further

RESOLVED, that arrangements to have collections of a payment in lieu of taxes from the Sponsor be established upon occupancy for future years with respect to the same be prepared by the Office of the Chief Financial Officer; and be it further

RESOLVED, that specific legal description for the Project shall be as set forth in the certification from MSHDA; and be it further

RESOLVED, that in accordance with Section 15a(3) of the Act, MCL 125.1415a(3), the exemption from taxation shall remain in effect for as long as the MSHDA-aided or Federally-aided financing is in effect, but not longer than fifty (50) years, and shall terminate upon the determination by the Board of Assessors that the Project is no longer eligible for the exemptions; and be it further

RESOLVED, that the City Clerk furnish the Office of the Chief Financial Officer – Office of the Assessor two certified copies of this resolution; and be it further

RESOLVED, that this resolution is adopted with a waiver of reconsideration.



EXHIBIT A

Greenhouse Preservation Limited Dividend Housing Association, LLC

The following real property situated in Detroit, Wayne County, Michigan:

Part of Lots 272 through 277, inclusive, Lots 306 through 308, inclusive, Lots 309 through 311, inclusive, Lots 331 through 333 and part of Lots 334 through 336 and vacated streets and alleys, Milldale Subdivision No. 1, as recorded in Liber 55, Page 5 of Plats, and part of the Southwest $\frac{1}{4}$ Section 12, Town 1 South, Range 10 East, all described as, Part of the Southwest $\frac{1}{4}$ of Section 12, Town 1 South, Range 10 East, City of Detroit, Wayne County, Michigan, and also part of the Plat of Milldale No. 1 of part of the Southwest $\frac{1}{4}$ of the Southwest $\frac{1}{4}$ of Section 12, Town 1 South, Range 10 East, City of Detroit and Redford Township, Wayne County, Michigan, as recorded in Liber 55, Page 5 of Plats, Wayne County Records, described as beginning at a point on the Easterly Right of Way line of Southfield Freeway distant South $0^{\circ}19'29''$ East, 395.25 feet from the intersection of the South line of Outer Drive with the Easterly line of Southfield Freeway and proceeding thence South $88^{\circ}57'29''$ East, 519.54 feet; thence South $1^{\circ}06'28''$ West, 211.31 feet; thence North $89^{\circ}05'00''$ West 514.23 feet to a point on the Easterly line of said Southfield Freeway; thence North $0^{\circ}19'29''$ West, along said Easterly line, 212.50 feet measured (212.55 feet record) to the point of the beginning.

Tax Parcel No. Ward 22, item 073472-3

Property Address: 17300 Southfield



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of the Assessor
FILE NUMBER: OCFO-Office of the Assessor-0016

*** RE:**

Submitting reso. autho. Lexington Village Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

*** SUMMARY:**

Ginosko Development Company has formed Lexington Village Preservation Limited Dividend Housing Association, LLC in order to develop the Project know as Lexington Village Apartments.

*** RECOMMENDATION:**

Recommend approval.

*** DEPARTMENTAL CONTACT:**

Name: Janet Burke
Position: Financial Analyst II, PILOT Unit

***=REQUIRED**



OFFICE OF THE CHIEF FINANCIAL OFFICER
Office of the Assessor

Coleman A. Young Municipal Center Phone 313•224•3011
2 Woodward Avenue, Suite 824 Fax 313•224•9400
Detroit, [Michigan 48226](http://Michigan.48226) www.detroitmi.gov

February 9, 2022

Honorable City Council

RE: Lexington Village Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

Ginosko Development Company has formed Lexington Village Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Lexington Village Apartments. The Project is an existing three hundred fifty-one (351) unit mixed-use complex comprised of a 12-story senior-targeted building and multiple 2-story garden apartments and townhomes for families in an area bounded by West Euclid on the north, John C. Lodge Freeway on the east, West Grand Boulevard on the south and 14th Street on the west.

The preservation Project will include two hundred seven (207) 1 bedroom/1 bath, sixty (60) 2 bedroom/1 bath, sixty-four (64) 2 bedroom/1 ½ bath and twenty (20) 3 bedroom/1 ½ bath units. Community amenities include a clubhouse, six (6) courtyards, two (2) playgrounds, laundry facilities, gated access and parking.

CPC Mortgage Company will provide a 30-month acquisition loan in the amount of \$25,941,000. The existing financing will be paid off through the acquisition of the property and all existing mortgages discharged. At all times the Low Income Housing Tax Credit regulatory restrictions will remain in place.

This development will continue to rent to households with incomes no greater than sixty percent (60%) of the area medium income. All three hundred fifty-one (351) units will be subject to the PILOT based on Section 15a of the State Housing Development Authority Act of 1966, as amended.

In order to make this development economically feasible, it is necessary for it to receive the benefits of tax exemption under Section 15a of the State Housing Development Authority Act of 1966 (P.A. 346 as amended, MCL 125.1415A).

Adoption of the resolution by your Honorable Body will therefore satisfy the requirements of Public Act 346 and City Ordinance 9-90, as amended, by establishing a service charge of four percent (4%) of the annual net shelter rent obtained from this housing project.

Respectfully submitted,

Alvin Horhn
Deputy CFO/Assessor

Attachment

JB/jb



BY COUNCIL MEMBER _____

WHEREAS, pursuant to the provisions of the Michigan State Housing Development Act, Act 346 of the Public Acts of 1966, as amended, being MCL 125.1401 se seq. (the “Act”), a request for exemption from property taxes has been received on behalf of Ginosko Development Company, (the “Sponsor”); and

WHEREAS, a housing project as defined in the Act is eligible for exemption from property taxes under Section 15a of the Act (MCL 125.1415a) if the Michigan State Housing Development Authority (“MSHDA”) provides funding for the housing project, or if the housing project is funded with a federally-aided mortgage as determined by MSHDA; and

WHEREAS, Section 15a of the Act (MCL 125.1415a) provides that the local legislative body may establish by ordinance the service charge to be paid in lieu of taxes, commonly known as a PILOT; and

WHEREAS, the City of Detroit has adopted Ordinance 9-90, as amended, being Sections 18-9-10 through 18-9-16 of the Detroit City Code to provide for the exemption from property taxes of eligible housing projects and to provide for the amount of the PILOT for said housing projects to be established by resolutions of the Detroit City Council after review and report by the Board of Assessors; and

WHEREAS, the Sponsor is proposing to undertake the preservation of an existing housing complex known as Lexington Village Apartments consisting of three hundred fifty-one (351) units located on six (6) parcels of property owned or to be acquired by the Sponsor as described by street address and tax parcel in Exhibit A to this resolution, with all three hundred fifty-one (351) units for low and moderate income housing (the “Project”); and

WHEREAS, the purpose of the Project is to serve low to moderate income persons as defined by Section 15a(7) of the Act, being MCL 125.1415a(7); and

WHEREAS, MSHDA has provided notice to the Sponsor that it intends to approve federal-aided financing for the Project, provided that the Detroit City Council adopts a resolution establishing the PILOT for the Project; and

WHEREAS, pursuant to Section 15a of the Act, being MCL 125.1415a(1), the tax exemption is not effective until the Sponsors first obtain MSHDA certification that the housing project is eligible for exemption, and files an affidavit, as so certified by MSHDA, with the Board of Assessors; and

WHEREAS, pursuant to Section 18-9-13(G) of the Detroit City Code, the tax exemption shall be effective on adoption, with the tax exemption and PILOT payment to occur only upon bona fide use and physical occupancy by persons and families eligible to move into the project, in accordance with the Act, which must occur as of December 31 of the year preceding the tax year in which the exemption is to begin;



NOW, THEREFORE, BE IT

RESOLVED, that in accordance with City Code Section 18-9-13, the Project known as Lexington Village Apartments as described above is entitled to be exempt from taxation but subject to the provisions of a service charge of four percent (4%) for payment in lieu of taxes as set forth in Act No. 346 of the Public Acts of 1966, as amended, being MCL 125.1401, et seq.; and be it further

RESOLVED, that arrangements to have collections of a payment in lieu of taxes from the Sponsor be established upon occupancy for future years with respect to the same be prepared by the Office of the Chief Financial Officer; and be it further

RESOLVED, that specific legal description for the Project shall be as set forth in the certification from MSHDA; and be it further

RESOLVED, that in accordance with Section 15a(3) of the Act, MCL 125.1415a(3), the exemption from taxation shall remain in effect for as long as the MSHDA-aided or Federally-aided financing is in effect, but not longer than fifty (50) years, and shall terminate upon the determination by the Board of Assessors that the Project is no longer eligible for the exemptions; and be it further

RESOLVED, that the City Clerk furnish the Office of the Chief Financial Officer – Office of the Assessor two certified copies of this resolution; and be it further

RESOLVED, that this resolution is adopted with a waiver of reconsideration.



EXHIBIT A

Lexington Village Preservation Limited Dividend Housing Association, LLC

The following real property situated in Detroit, Wayne County, Michigan:

Parcel 1:

Lots 24 through 31, inclusive of Austin's Subdivision of part of ¼ Section 47 10,000 AT, as recorded in Liber 30 of Plats, Page 45, Wayne County Records.

Tax Parcel No. Ward 08, item 002082-6

Property Address: 2053 W. Euclid

Parcel 2:

Lots 9 through 19, inclusive, Lot 8 except the Easterly 9 feet thereof and the East 29.37 feet of Lot 20, Austin's Subdivision, as recorded in Liber 30 of Plats, Page 45, Wayne County Records.

Tax Parcel No. Ward 08, item 002072-9

Property Address: 1941 W. Euclid

Parcel 3:

Lots 40 through 44, inclusive, the East 1.5 feet of Lot 39 and also the 20 foot vacated alley first South of Bethune Avenue, 60 feet wide, Whitney's Subdivision of Lots 1, 2 and South part of Lots 3, 6 and 11 ¼ Section 54 and Lots 16, 18, 38 and 40 of T.A. Anderson's Subdivision of Lots 7 and 8 of ¼ Section 54 10,000 acres tract as recorded in Liber 27 of Plats, Page 78, Wayne County Records, and the West 46 feet of vacated 12th Street, 66 feet wide, between Lamothe Avenue, 60 feet wide and Bethune Avenue, 60 feet wide.

Tax Parcel No. Ward 08, item 007992.001

Property Address: 7507 Rosa Parks Blvd.

Parcel 4:

Lots 23 through 26, inclusive and also the 20 foot vacated alley first South of Lamothe Avenue, 60 feet wide, Whitney's Subdivision of Lots 1, 2 and South part of Lots 3, 6 and 11 ¼ Section 54 and Lots 16, 18, 38 and 40 of T.A. Anderson's Subdivision of Lots 7 and 8 of ¼ Section 54 10,000 acres tract as recorded in Liber 27 of Plats, Page 78, Wayne County Records, and the West 46 feet of vacated 12th Street, 66 feet wide, between Lamothe Avenue, 60 feet wide and Bethune Avenue, 60 feet wide.

Tax Parcel No. Ward 08, item 007992.002L

Property Address: 7407 Rosa Parks Blvd.



EXHIBIT A (cont)

Lexington Village Preservation Limited Dividend Housing Association, LLC

Parcel 5:

Lots 20 through 24, inclusive, the East 28 feet of Lot 19, Block 15, Beck's Subdivision of part of ¼ Section 55 and 56 10,000 acres tract, as recorded in Liber 4 of Plats, Page 59, Wayne County Records and the vacated 16 foot alley first South of Seward Avenue, 80 feet wide. Lots 1 through 12, inclusive and the East 30 feet of Lots 13 and 14, Block 11, Irving Place Subdivision on ¼ Section 55 of 10,000 acres tract in Town 1 South, Range 11 East, as recorded in Liber 11 of Plats, Page 5, Wayne County Records, Lots 1 through 6, inclusive and the East 30 feet of Lot 7, Block 12 Irvington Place Subdivision, according to the plat thereof recorded in Liber 11 of Plats, Page 5, Wayne County Records and vacated 20 foot alley first South of Delaware Avenue, 60 feet wide and vacated Delaware Avenue.

Tax Parcel No. Ward 08, item 001789-94

Property Address: 1500 Pallister

Parcel 6:

Lots 9 through 14, inclusive and the West 27 feet of Lot 8, Block 4, Lots 1 through 15, inclusive, Block 5, Lots 17 through 28, inclusive and the West 27 feet of Lots 15 and 16, Block 3, Lots 1 through 30, inclusive, Block 6, Irving Place Subdivision on Section 55 of 10,000 acres tract in Town 1 South, Range 11 East, as recorded in Liber 11 of Plats, Page 5, Wayne County Records and vacated Delaware Avenue, 60 feet wide, and vacated 20 foot public alley first South of Delaware East of Poe and vacated Merrill Avenue, 60 feet wide North of Pallister.

Tax Parcel No. Ward 06, item 001624-43

Property Address: 7868 Poe



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of the Assessor
FILE NUMBER: OCFO-Office of the Assessor-0013

*** RE:**

Submitting reso. autho. JRC Bowin Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

*** SUMMARY:**

RCH Bowin Preservation GP, LLC has formed JRC Bowin Preservation Limited Dividend Housing Association, LLC in order to develop the Project know as Bowin Place Apartments.

*** RECOMMENDATION:**

Recommend approval.

*** DEPARTMENTAL CONTACT:**

Name: Janet Burke
Position: Financial Analyst II, PILOT Unit

***=REQUIRED**



Coleman A. Young Municipal Center Phone 313•224•3011
2 Woodward Avenue, Suite 824 Fax 313•224•9400
Detroit, [Michigan 48226](http://www.detroitmi.gov) www.detroitmi.gov

January 20, 2022

Honorable City Council:

RE: JRC Bowin Preservation Limited Dividend Housing Association, LLC – Payment in Lieu of Taxes (PILOT)

RCH Bowin Preservation GP, LLC has formed JRC Bowin Preservation Limited Dividend Housing Association, LLC in order to develop the Project known as Bowin Place Apartments. The Project is an existing one hundred ninety-three (193) unit senior-targeted apartment complex in an area bounded by Vassar on the north, Whitcomb on the east, West Seven Mile on the south and Greenfield on the west.

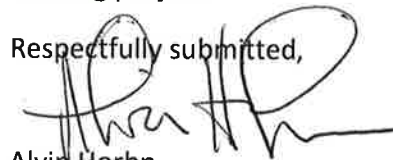
The rehabilitation Project will include one hundred seventy-five (175) 1 bedroom/1 bath and eighteen (18) 2 bedroom/1 bath apartments. Residents of 4-5 units at a time will be provided with hospitality areas during daily renovation work. These hospitality areas will be set up to ensure COVID-related social distancing guidelines and will be cleaned and sanitized daily.

Financing for the Project will be facilitated by the Michigan State Housing Development Authority ("MSHDA") Pass-Through Bond Program and an FHA-insured 223(f) permanent mortgage loan by Capital One in the amount of \$13,685,800. Huntington Community Development Corporation will make capital contributions of \$7,692,000 which includes the purchase of Low Income Housing Tax Credits. Additionally, the Sponsor currently projects the deferral of \$439,054 of the developer fee.

Rents for one hundred seventy-three (173) units have been set at or below sixty percent (60%) and twenty (20) units at or below forty percent (40%) of the area median income, adjusted for family size. All one hundred ninety-three (193) units will be subject to the PILOT based on Section 15a of the State Housing Development Authority Act of 1966, as amended.

In order to make this development economically feasible, it is necessary for it to receive the benefits of tax exemption under Section 15a of the State Housing Development Authority Act of 1966 (P.A. 346 as amended, MCL 125.1415A). Adoption of the resolution by your Honorable Body will therefore satisfy the requirements of Public Act 346 and City Ordinance 9-90, as amended, by establishing a service charge of four percent (4%) of the annual net shelter rent obtained from this housing project.

Respectfully submitted,


Alvin Horhn,
Deputy CFO/Assessor

Attachment
JB/jb



BY COUNCIL MEMBER _____

WHEREAS, pursuant to the provisions of the Michigan State Housing Development Act, Act 346 of the Public Acts of 1966, as amended, being MCL 125.1401 se seq. (the “Act”), a request for exemption from property taxes has been received on behalf of RCH Bowin Preservation GP, LLC (the “Sponsor”); and

WHEREAS, a housing project as defined in the Act is eligible for exemption from property taxes under Section 15a of the Act (MCL 125.1415a) if the Michigan State Housing Development Authority (“MSHDA”) provides funding for the housing project, or if the housing project is funded with a federally-aided mortgage as determined by MSHDA; and

WHEREAS, Section 15a of the Act (MCL 125.1415a) provides that the local legislative body may establish by ordinance the service charge to be paid in lieu of taxes, commonly known as a PILOT; and

WHEREAS, the City of Detroit has adopted Ordinance 9-90, as amended, being Sections 18-9-10 through 18-9-16 of the Detroit City Code to provide for the exemption from property taxes of eligible housing projects and to provide for the amount of the PILOT for said housing projects to be established by resolutions of the Detroit City Council after review and report by the Board of Assessors; and

WHEREAS, the Sponsor is proposing to undertake the rehabilitation of an existing housing project known as Bowin Place Apartments consisting of one hundred ninety-three (193) units in a building complex located on one parcel of property owned or to be acquired by the Sponsor as described by street address and tax parcel in Exhibit A to this resolution, with all one hundred ninety-three units for low and moderate income housing (the “Project”); and

WHEREAS, the purpose of the Project is to serve low to moderate income persons as defined by Section 15a(7) of the Act, being MCL 125.1415a(7); and

WHEREAS, MSHDA has provided notice to the Sponsor that it intends to approve federal-aided financing for the Project, provided that the Detroit City Council adopts a resolution establishing the PILOT for the Project; and

WHEREAS, pursuant to Section 15a of the Act, being MCL 125.1415a(1), the tax exemption is not effective until the Sponsor first obtain MSHDA certification that the housing project is eligible for exemption, and files an affidavit, as so certified by MSHDA, with the Board of Assessors; and

WHEREAS, pursuant to Section 18-9-13(G) of the Detroit City Code, the tax exemption shall be effective on adoption, with the tax exemption and PILOT payment to occur only upon bona fide use and physical occupancy by persons and families eligible to move into the project, in accordance with the Act, which must occur as of December 31 of the year preceding the tax year in which the exemption is to begin;



NOW, THEREFORE, BE IT

RESOLVED, that in accordance with City Code Section 18-9-13, the Project known as Bowin Place Apartments as described above is entitled to be exempt from taxation but subject to the provisions of a service charge of four percent (4%) for payment in lieu of taxes as set forth in Act No. 346 of the Public Acts of 1966, as amended, being MCL 125.1401, et seq.; and be it further

RESOLVED, that arrangements to have collections of a payment in lieu of taxes from the Sponsor be established upon occupancy for future years with respect to the same be prepared by the Office of the Chief Financial Officer; and be it further

RESOLVED, that specific legal description for the Project shall be as set forth in the certification from MSHDA; and be it further

RESOLVED, that in accordance with Section 15a(3) of the Act, MCL 125.1415a(3), the exemption from taxation shall remain in effect for as long as the MSHDA-aided or Federally-aided financing is in effect, but not longer than fifty (50) years, and shall terminate upon the determination by the Board of Assessors that the Project is no longer eligible for the exemptions; and be it further

RESOLVED, that the City Clerk furnish the Office of the Chief Financial Officer – Office of the Assessor two certified copies of this resolution; and be it further

RESOLVED, that this resolution is adopted with a waiver of reconsideration.



EXHIBIT A

JRC Bowin Preservation Limited Dividend Housing Association, LLC

The following real property situated in Detroit, Wayne County, Michigan:

Lots 139 through 164, both inclusive, EXCEPT that part taken for the widening of Seven Mile Road, also part of Lots 191 through 201, both inclusive, including vacated Prest Avenue, vacated Cambridge Avenue and the adjacent vacated alleys, of DANIEL V. WOLF'S AVON BOULEVARD SUB'N., according to the plat thereof as recorded in Liber 49 of Plats, page 94, Wayne County Records, also Part of the Southwest $\frac{1}{4}$ of Section 6, Town 1 South, Range 11 East, City of Detroit, Wayne County Michigan, all described as: Beginning at a point on the North line of Seven Mile Road, as widened said point being distant North 89 degrees 29 minutes 30 seconds East 219.27 feet from the intersection of the North line of Seven Mile Road, as widened, with the East line of Greenfield Road, and proceeding thence North 00 degrees 15 minutes 40 seconds East 420.00 feet; thence South 89 degrees 34 minutes 00 seconds West 110.00 feet; thence North 00 degrees 15 minutes 40 seconds East 69.00 feet; thence North 89 degrees 34 minutes 00 seconds East 40.00 feet; thence North 00 degrees 15 minutes 40 seconds East 80.00 feet; thence South 89 degrees 34 minutes 00 seconds West 50.00 feet; thence North 00 degrees 15 minutes 40 seconds East 50.00 feet; thence North 89 degrees 34 minutes 00 seconds East 320.00 feet; thence South 00 degrees 15 minutes 40 seconds West 472.87 feet; thence North 89 degrees 34 minutes 00 seconds East 143.00 feet; thence along the West line of Whitcomb Avenue South 00 degrees 15 minutes 40 seconds West 145.68 feet; thence along the North line of Seven Mile Road, as widened, South 89 degrees 29 minutes 30 seconds West 343.00 feet to the point of beginning, EXCEPT Lot 138, including the North 10 feet of the adjacent vacated alley lying Southerly thereof, also including the East 18 feet of the adjacent vacated alley lying Westerly thereof, of DANIEL V. WOLF'S AVON BOULEVARD SUB'N, according to the plat thereof as recorded in Liber 49 of Plats, page 94, Wayne County Records.

Tax Parcel No. Ward 22, item 017264-77

Property Address: 15400 W Seven Mile



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0973

RE:

Submitting Reso. Autho. Contract No. 3054950

SUMMARY:

3054950 100% City Funding – To Provide Media Services for Detroit Board of Review. – Contractor: Scripps Media (WXYZ-TV) – Location: 312 Walnut Street Suite 2800, Cincinnati, OH 45202 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$40,000.00. **NON-DEPARTMENTAL**

RECOMMENDATION:

3054950 100% City Funding – To Provide Media Services for Detroit Board of Review. – Contractor: Scripps Media (WXYZ-TV) – Location: 312 Walnut Street Suite 2800, Cincinnati, OH 45202 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$40,000.00. **NON-DEPARTMENTAL**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054950 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement

FILE NUMBER: OCFO-Office of Contracting &
Procurement-0994

RE:

Submitting Reso. Autho. Contract No. 6004092

SUMMARY:

6004092 100% City Funding – To Provide Human Translation Services Customized for the City of Detroit’s Website. – Contractor: Language Line Services – Location: 1 Lower Ragsdale Drive, Monterey, CA 93940 – Contract Period: Upon City Council Approval through February 29, 2024 – Total Contract Amount: \$240,000.00. **DoIT**

RECOMMENDATION:

6004092 100% City Funding – To Provide Human Translation Services Customized for the City of Detroit’s Website. – Contractor: Language Line Services – Location: 1 Lower Ragsdale Drive, Monterey, CA 93940 – Contract Period: Upon City Council Approval through February 29, 2024 – Total Contract Amount: \$240,000.00. **DoIT**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004092 referred to in the foregoing communication dated February 17, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law
FILE NUMBER: Law-1094

*** RE:**

Submitting reso. autho. Settlement lawsuit of Glennita Webb v Dwayne Deck and City of Detroit

*** SUMMARY:**

Case No. 21-000015, File No. L21-00054 (CBO), A37000, in the amount of **\$50,000.00** in full payment for any and all claims which Glennita Webb may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of Glennita Webb and **her** attorney, Wigod & Falzon, P.C., in the amount of **Fifty Thousand Dollars and ^{NO}/Cents (\$50,000.00)** in full payment for any and all claims which Glennita Webb may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about, and otherwise set forth in Case No.21-000015-NI, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 21-000015-NI and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

*** DEPARTMENTAL CONTACT:**

Name: Lisa Szwast
Position: Legal Assistant

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

January 26, 2022

HONORABLE CITY COUNCIL

RE: Webb, Glennita v Dwayne Deck, City of Detroit, et al.
Case No: 21-000015-NI
File No: L21-00054 CBO

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **Fifty Thousand Dollars and ^{NO}/Cents (\$50,000.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **Fifty Thousand Dollars and ^{NO}/Cents (\$50,000.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to Glennita Webb and **her** attorney, Wigod & Falzon, P.C., to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No.21-000015-NI, approved by the Law Department.

Respectfully submitted,
/s/ Crystal Olmstead
Senior Assistant Corporation Counsel

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/James D. Nosedo
James D. Nosedo
Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **Fifty Thousand Dollars and ^{NO}/Cents (\$50,000.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of Glennita Webb and **her** attorney, Wigod & Falzon, P.C., in the amount of **Fifty Thousand Dollars and ^{NO}/Cents (\$50,000.00)** in full payment for any and all claims which Glennita Webb may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about, and otherwise set forth in Case No.21-000015-NI, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 21-000015-NI and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/James D. Noseda
James D. Noseda
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law
FILE NUMBER: Law-1150

*** RE:**

Submitting reso. autho. Settlement in lawsuit of Verna Strayhorn v City of Detroit

*** SUMMARY:**

Case No. 21-001142-NO, File No. L21-00058 (EG) A19000, in the amount of **\$55,000.00** in full payment for any and all claims which **Verna Strayhorn** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about May 6, 2020

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **VERNA STRAYHORN** and **HER** attorney, **RUBIN & RUBIN, PLLC**, in the amount of **FIFTY-FIVE THOUSAND DOLLARS AND NO/CENTS (\$55,000.00)** in full payment for any and all claims which **VERNA STRAYHORN** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about May 6, 2020, and otherwise set forth in Case No. 21-001142-NO, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 21-001142-NO and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan
Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

February 15, 2022

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

HONORABLE CITY COUNCIL

RE: Verna Strayhorn v City of Detroit

Case No: 21-001142-NO

File No: L21-00058{EG}

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **FIFTY-FIVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$55,000.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount OF **FIFTY-FIVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$55,000.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to **VERNA STRAYHORN** and **HER** attorney, **RUBIN & RUBIN, PLLC**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 21-001142-NO, approved by the Law Department.

Respectfully submitted,

Eftiola Greco
Assistant Corporation Counsel

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **FIFTY-FIVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$55,000.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **VERNA STRAYHORN** and **HER** attorney, **RUBIN & RUBIN, PLLC**, in the amount of **FIFTY-FIVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$55,000.00)** in full payment for any and all claims which **VERNA STRAYHORN** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about May 6, 2020, and otherwise set forth in Case No. 21-001142-NO, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 21-001142-NO and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1139

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Case No. 13708; File No. LE-007530; A41000; PB; and in the amount of \$50,000

*** RECOMMENDATION:**

It is the opinion of the Law Department the value of this is no more than \$50,000.

*** DEPARTMENTAL CONTACT:**

Name: C. Thompson

Position: Records Manager

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313-224-4550
Fax 313-224-5505
www.detroitmi.gov

February 4, 2022

HONORABLE CITY COUNCIL

**RE: KENNETH O. LYNK (dec'd) vs CITY OF DETROIT
WATER DEPARTMENT
FILE #: 13708 (PSB)**

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential attorney-client privileged memorandum that is being separately hand delivered to each member of your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **FIFTY THOUSAND DOLLARS (\$50,000.00)** is in the best interests of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **FIFTY THOUSAND DOLLARS (\$50,000.00)** and that your Honorable Body authorize and direct the Finance Director to issue a draft in that amount payable to **the estate of Kenneth O. Lynk (dec'd) and his attorney, Kevin M. Kain**, to be delivered upon receipt of properly executed releases and order of dismissal in Workers Compensation Claim #13708, approved by the Law Department.

Respectfully submitted,

/s/ Phillip Brown

Phillip S. Brown
Assistant Corporation Counsel

PSB/gs

Attachment(s)

cc: Budget Department

APPROVED: February 7, 2022

By: **/s/ Charles N. Raimi**

CHARLES N. RAIMI
Acting Corporation Counsel

RESOLUTION

BY COUNCILMEMBER:_____

RESOLVED, that settlement of the above matter be and hereby is authorized in the amount of **FIFTY THOUSAND DOLLARS (\$50,000.00)**; and be it further

RESOLVED, that the Finance Director be and is authorized and directed to draw a warrant upon the proper fund in favor of **the estate of Kenneth O. Lynk (dec'd) and his attorney, Kevin M. Kain**, in the sum of **FIFTY THOUSAND DOLLARS (\$50,000.00)** in full payment of any and all claims which they may have against the City of Detroit by reason of any injuries or occupational diseases and their resultant disabilities incurred or sustained as the result of his past employment with the City of Detroit and that said amount be paid upon presentation by the Law Department of a redemption order approved by the Workers Compensation Department of the State of Michigan.

APPROVED: February 7, 2022

By: **/s/ Charles N. Raimi**

CHARLES N. RAIMI
Acting Corporation Counsel



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1140

*** RE:**

Submitting reso. autho. Re: Celena Hill v City of Detroit

*** SUMMARY:**

Case No. 14974; File No. W18-00054; PB; A19000; in the amount of \$18,000.

*** RECOMMENDATION:**

Settlement in the amount of \$18,000.00 is in the best interest of the City of Detroit, and strongly recommend it to you.

*** DEPARTMENTAL CONTACT:**

Name: C. Thompson

Position: Records Manager

***=REQUIRED**



February 7, 2022

HONORABLE CITY COUNCIL

**RE: CELENA HILL vs CITY OF
DETROIT DEPARTMENT
OF PUBLIC WORKS
FILE#: 14974 (PSB)**

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential attorney-client privileged memorandum that is being separately hand delivered to each member of your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **EIGHTEEN THOUSAND DOLLARS (\$18,000.00)** is in the best interests of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **EIGHTEEN THOUSAND DOLLARS (\$18,000.00)** and that your Honorable Body authorize and direct the Finance Director to issue a draft in that amount payable to **Celena Hill and her attorney, Steven Stilman**, to be delivered upon receipt of properly executed releases and order of dismissal in Workers Compensation Claim #14974, approved by the Law Department.

Respectfully submitted,

/s/ Phillip Brown

Phillip S. Brown
Assistant Corporation Counsel

PSB/gs

Attachment(s)

cc: Budget Department

APPROVED: February 7, 2022

By: **/s/ Charles N. Raimi**

CHARLES N. RAIMI
Acting Corporation Counsel

RESOLUTION

BY COUNCILMEMBER: _____

RESOLVED, that settlement of the above matter be and hereby is authorized in the amount of **EIGHTEEN THOUSAND DOLLARS (\$18,000.00)**; and be it further

RESOLVED, that the Finance Director be and is authorized and directed to draw a warrant

upon the proper fund in favor **Celena Hill and her attorney, Steven Stilman**, in the sum of **EIGHTEEN THOUSAND DOLLARS (\$18,000.00)** in full payment of any and all claims which they may have against the City of Detroit by reason of any injuries or occupational diseases and their resultant disabilities incurred or sustained as the result of her past employment with the City of Detroit and that said amount be paid upon presentation by the Law Department of a redemption order approved by the Workers Compensation Department of the State of Michigan.

APPROVED: February 7, 2022

By: **/s/ Charles N. Raimi**

CHARLES N. RAIMI
Acting Corporation Counsel



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1143

*** RE:**

Submitting reso. autho. Settlement in lawsuit of Advanced Surgery Ctr., et al. (C. Champion) v City of Detroit

*** SUMMARY:**

Case No. 20-016113-NF, File No. L20-01032 (CLR) A20000, in the amount of **\$42,500.00** in full payment for any and all claims which Advanced Surgery Center, LLC and Michigan Specialty Clinic, PLLC may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 11/19/2018.

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **ADVANCED SURGERY CENTER, LLC** and **Michigan Specialty Clinic, PLLC** and **THEIR** attorneys, **KOUSSAN HAMOOD PLC**, in the amount of **FORTY TWO THOUSAND FIVE HUNDRED Dollars and NO/Cents (\$42,500.00)** in full payment for any and all claims which **ADVANCED SURGERY CENTER, LLC** and **MICHIGAN SPECIALTY CLINIC, PLLC** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 11/19/2018, and otherwise set forth in Case No.20-016113-NF, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No.20-016113-NF and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan
Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

February 2, 2022

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

HONORABLE CITY COUNCIL

RE: Advanced Surgery Ctr., et al. (C. Champion) v City of Detroit
Case No: 20-016113-NF
File No: L20-01032(CLR)

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **FORTY TWO THOUSAND FIVE HUNDRED Dollars and ^{NO}/Cents (\$42,500.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **FORTY TWO THOUSAND FIVE HUNDRED Dollars and ^{NO}/Cents (\$42,500.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to **ADVANCED SURGERY CENTER, LLC** and **MICHIGAN SPECIALTY CLINIC, PLLC** and **THEIR** attorneys, **KOUSSAN HAMOOD PLC**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 20-016113-NF, approved by the Law Department.

Respectfully submitted,

Cheryl Ronk
Cheryl Ronk
Senior Assistant Corporation Counsel

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **FORTY TWO THOUSAND FIVE HUNDRED Dollars and ^{NO}/Cents (\$42,500.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **ADVANCED SURGERY CENTER, LLC** and **Michigan Specialty Clinic, PLLC** and **THEIR** attorneys, **KOUSSAN HAMOOD PLC**, in the amount of **FORTY TWO THOUSAND FIVE HUNDRED Dollars and ^{NO}/Cents (\$42,500.00)** in full payment for any and all claims which **ADVANCED SURGERY CENTER, LLC** and **MICHIGAN SPECIALTY CLINIC, PLLC** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 11/19/2018, and otherwise set forth in Case No.20-016113-NF, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No.20-016113-NF and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1145

*** RE:**

Submitting reso. autho. Settlement in lawsuit of Cooley, Tommie v John Doe and DDOT

*** SUMMARY:**

Case No. 19-002430-NI, File No. L19-00127 (TBO) A20000, in the amount of **\$12,000.00** in full payment for any and all claims which Tommie Cooley may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about November 24, 2016

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **TOMMIE COOLEY** and **HIS** attorney, **FEMMININEO ATTORNEYS PLLC**, in the amount of **TWELVE THOUSAND DOLLARS AND NO/CENTS (\$12,000.00)** in full payment for any and all claims which **TOMMIE COOLEY** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about November 24, 2016, and otherwise set forth in Case No.19-002430-NI, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 19-002430-NI and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan

Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

January 28, 2022

HONORABLE CITY COUNCIL

RE: Cooley, Tommie v John Doe and DDOT
Case No: 19-002430-NI
File No: L19-00127 TO

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **TWELVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$12,000.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **TWELVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$12,000.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to **TOMMIE COOLEY** and **HIS** attorney, **FEMMININEO ATTORNEYS PLLC**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No.19-002430-NI, approved by the Law Department.

Respectfully submitted,
Theresa Ouellette
ACC

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **TWELVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$12,000.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **TOMMIE COOLEY** and **HIS** attorney, **FEMMININEO ATTORNEYS PLLC**, in the amount of **TWELVE THOUSAND DOLLARS AND ^{NO}/CENTS (\$12,000.00)** in full payment for any and all claims which **TOMMIE COOLEY** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about November 24, 2016, and otherwise set forth in Case No.19-002430-NI, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 19-002430-NI and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1142

*** RE:**

Submitting reso. autho. Legal Representation and Indemnification of Lieutenant William Brown in lawsuit of Deandre Davis et al v City of Detroit et al

*** SUMMARY:**

Case No. 20-12654; L20-00774 (CAB) for Lieutenant William Brown

*** RECOMMENDATION:**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution. RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of Deandre Davis et al v City of Detroit et al; Civil Action Case No. 20-12654: Lieutant William Brown, Badge L-257

*** DEPARTMENTAL CONTACT:**

Name: Myria Ross

Position: Senior Legal Secretary

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

December 1, 2021

HONORABLE CITY COUNCIL

**RE: Deandre Davis et al v City of Detroit et al
Civil Action Case No. 20-12654**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution.

Copies of the relevant documents are submitted under separate cover.

Employees or Officers requesting representation:

Lieutenant William Brown, Badge L-257

Respectfully submitted,

Douglas Baker, Chief of Criminal
Enforcement and Quality of Life

APPROVED:

BY:

LAWRENCE T. GARCIA
CORPORATION COUNSEL

DB/mr

Attachments

RESOLUTION

By Council Member _____:

RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of **Deandre Davis et al v City of Detroit et al; Civil Action Case No. 20-12654:**

Lieutenant William Brown, Badge L-257

APPROVED:

BY: *Lawrence T. Garcia*
LAWRENCE T. GARCIA
CORPORATION COUNSEL

Classification and Compensation Notification Form 9021

Purpose

The *Classification and Compensation Notification Form 9021* is used by the City of Detroit Human Resources Department to summarize the results of a classification and compensation request and the related actions that must be completed by key stakeholders.

Usage

The *Classification and Compensation Notification Form 9021* is completed in response to a key stakeholder submitting Classification and Compensation Request Form 9040A.

Attributes

The *Classification and Compensation Notification Form 9021* is a one (1) page, three (3) section electronic document. Each section is to be completed as instructed. Please use the following link to access the Classification and Compensation Notification Form via DocuSign:

<https://powerforms.docusign.net/a3945cde-673c-4dc8-a4fe-ee850f2fbbf8?env=na3&acct=c399b7fa-d504-4a4c-bc6f-5542ccc84646>

Completion and Filing

The *Classification and Compensation Notification Form 9021* is to be initiated by the appropriate Classification and Compensation Analyst. The completed form is to be submitted to the Chief Classification and Compensation Officer and Human Resources Director via DocuSign.

Section I – To be completed by Classification and Compensation Analyst

- *Department and Division* – Department and division making the request.
- *Requester* – Include the full name of the individual in the department requesting the action.
- *Requester Job Title* – Include the job title of the individual in the department requesting the action.
- *Date of Request* - The date the form was completed by the Requester.
- *Work Order Number (WO#)* - A unique tracking number assigned by Classification and Compensation.
- *Request Type(s) Completed* -Select from the list of below options:
 - Create New Position and Job Specification – A request to create a new job and corresponding job specification based upon business need.
 - Update Job Specification – A request to revise the duties, qualifications, and/or requirements of an existing job.
 - Create New Subclass – A request to create a new job that reflects the general nature of a base position, but is tailored to a specific discipline.
 - Position Evaluation/Survey – A request to analyze a job or series of jobs to determine the internal/external value which may result in a change to pay range, pay scale, and/or specification of the position.
 - Deactivate Class Code – A request to inactivate a class code that will no longer be in use.
 - Reactivate Class Code – A request to activate a class code for a job that was previously inactive.
 - Change Class Title – Update a job title that no longer reflects the general nature of the position.
 - FLSA Position Evaluation – Conduct an analysis to determine whether a job must be classified as exempt or non-exempt according to the Fair Labor Standards Act (FLSA).

- Create New Job Specification – A request to create a job specification for an existing job title in which no job specification currently exists.
- Other Request – A request for Classification and Compensation that is not listed. An explanation of the request is required.

Section II - To be completed by Classification and Compensation Analyst

- Rationale for final decision(s) - This section provides a summary of the final decision(s).

Section III – Upon completion of sections I and II, the Classification and Compensation Notification Form is forwarded to the following individuals for approval:

- *Classification and Compensation Analyst* - The Classification and Compensation Analyst in the Classification and Compensation Division of Human Resources.
- *Chief Classification and Compensation Officer* – The Chief of the Classification and Compensation Division of Human Resources.
- *Human Resources Director* – The Director of Human Resources.

Key Stakeholders

Budget Analyst

Chief Classification and Compensation Officer

Classification and Compensation Analyst

Employee Services Consultant

Human Resources Director

Human Resources Information Systems (HRIS)

Labor Relations Representative

Payroll Audit

Recruiter

Requester

Subject Matter Expert

Test Development

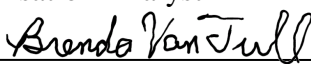
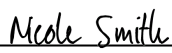
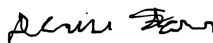
Ownership

The Chief Classification and Compensation Officer is responsible for ensuring that this document is necessary, reflects actual practice, and supports City policy. Questions concerning this form should be directed to the Classification and Compensation Division.

Classification and Compensation Notification Form 9021



City of Detroit Classification and Compensation Notification Form

Section I – To Be Completed by Classification Compensation Analyst								
Department: Ofc of the Auditor Ge					Division: Administration			
Requester: Mark Lockridge					Requester Job Title: Auditor General			
Date of Request: 3/31/2021					Work Order #: 2022-028			
Request Type (s) Completed								
Select One Position Evaluation/ Survey								
Select One								
Other:								
Section II – To Be Completed by Classification Compensation Analyst - Final Decision								
This is to advise you that the Human Resources Department concurred in the following recommendation: The 2021 – 2022 Official Compensation Schedule be amended to include the following pay adjustment:								
Class Code	Classification	Current salary	Recommended Rate of Pay	Bargaining Unit	Step Code			
	Min Max	Min Max						
010101	Deputy Auditor	\$110,457 \$144,870	\$124,735 \$177,438	9130 Non-Union Appointees Legislative Agencies	EX3			
Section III- Approval Signatures								
1) Classification and Compensation Analyst					Date:			
 <input type="checkbox"/> Approved <input type="checkbox"/> Denied					2/16/2022			
2) Chief Classification and Compensation Officer					Date:			
 <input type="checkbox"/> Approved <input type="checkbox"/> Denied					2/16/2022			
3) Human Resources Director					Date:			
 <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied					2/16/2022			

Cc:

February 16, 2022

Honorable City Council

Subject: **Request to Amend the Official Compensation Schedule**

Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule to include the following pay adjustment:

Class Code	Classification	Current Salary		Recommended Rate of Pay		Bargaining Unit	Step Code
		Min	Max	Min	Max		
010101	Deputy Auditor General	\$110,457	\$144,870	\$124,735	\$177,438	9130 Non-Union Appointees Legislative Agencies	EX3

Request:

The above recommendation is at the request of the Auditor General's Office.

Rationale:

In March of 2021, the Auditor General's Office requested that the Deputy Auditor General classification be evaluated for the proper classification and compensation.

As a result of the aforementioned request, Human Resources Classification and Compensation was asked to conduct a market study for the Deputy Auditor General classification. The study was conducted using data from several external sources and the results indicate the Deputy Auditor General pay range was below the market average.

The proposed pay range recommendation is subject to City Council approval.

Respectfully submitted,

Denise Starr
Human Resources Director

DS/bvt
Attachments
cc: Budget Department, Mayor's Office

BY COUNCIL MEMBER_____

RESOLVED, That the 2021 - 2022 Official Compensation Schedule is hereby amended to reflect the following pay adjustment, effective upon Council's approval.

Class Code	Classification	Current Salary		Recommended Rate of Pay		Bargaining Unit	Step Code
		Min	Max	Min	Max		
010101	Deputy Auditor General	\$110,457	\$144,870	\$124,735	\$177,438	9130 Non-Union Appointees Legislative Agencies	EX3

RESOLVED, That the Finance Director is hereby authorized to honor payrolls and vouchers in accordance with this resolution, the above communication and standard City of Detroit practices.



General Auditor and Deputy General Auditor Market Study Results
(June 2021)

Municipality	Est. Population (1)	Auditor General - Pay Range Midpoint (2)	Deputy Auditor - General Pay Range Midpoint	Number of Employees in Department	Comment
Columbus, OH	913,921	\$192,634	\$183,227	--	City Auditor is an elected official , Deputy City Auditor reports to the City Auditor
Denver, CO	749,103	\$155,538	\$175,248	68	Auditor is an elected official and salary is from ordinance, Deputy Manager is appointed and reports to the Auditor
Memphis, TN	651,011	\$111,216	\$84,227	6	City Auditor reports to the Chief Administrative Officer; Internal Audit Manager reports to the City Auditor and is second in command
Miami-Dade County, FL	2,721,110	\$189,185	\$130,934	39	Director of Audit and Management Services reports to CFO, Deputy Director of Audit and Management Services reports to the Director
Metro Nashville and Davidson County	701,400	\$145,001	\$128,145	8	Metropolitan Auditor reports to a 6-person Audit Committee, Internal Audit Manager reports to the Metropolitan Auditor



General Auditor and Deputy General Auditor Market Study Results
(June 2021)

Municipality	Est. Population (1)	Auditor General - Pay Range Midpoint (2)	Deputy Auditor - General Pay Range Midpoint	Number of Employees in Department	Comment
Philadelphia, PA	1.585M	\$140,058	\$133,556	118	City Controller that is an elected official , Deputy Controller of Audit reports to the City Controller; salary is reported for the Deputy Controller of Audit instead of the pay range midpoint
Seattle, WA	776,555	\$173,534		--	City Auditor is appointed by City Council and has a team of Auditors reporting to it
AVERAGE		\$158,167	\$139,223	48	
Detroit, MI	664,139	\$117,527	\$125,162	13	Auditor General is appointed by City Council and Deputy Auditor General (Auditor Manager 4) reports to Auditor General
Det +/- Market		-25.7%	-10.1%		

(1) Estimated population source: U.S. Census Bureau

(2) Salary reported if elected official



Job Specification

Job Title: Deputy Auditor General	FLSA Type: Exempt	Date Established:
Department: Office of Auditor General	EEO Code: 01	Date Revised: N/A
Class Code: 01-01-01	Reports To: Auditor General	Date Approved: 2/16/2022

Job Summary

Responsible for assisting in the directing and managing of the independent, full-service function to examine and evaluate City activities in order to improve accountability for public funds and to improve operations of City government. Promotes the economy, efficiency, and effectiveness of City government and protects against fraud, waste and abuse by conducting independent audits, investigations and evaluations.

Essential Duties and Responsibilities *(may perform other duties as assigned)*

- During periods of the Auditor General's absence or temporary disability or when the position is vacant Perform the duties of the Auditor General to the full extent permitted by law.
- The Deputy Auditor General serves at the pleasure of the Auditor General.
- Make audits of the financial transactions, performance and operations of City agencies based on an annual risk-based audit plan prepared by the Auditor General, or as otherwise directed by the City Council.
- Make a full report to the City Council of each individual audit and file a copy with the Mayor.
- Assign duties to the employees and supervise the performance of those duties.
- Investigate the administration and operation of any city agency and report findings and recommendations to the City Council and the Mayor.
- From time to time make reports to city agencies of irregularities of practice and erroneous accounting methods with recommendations for improving the accounting procedures and systems of the agencies.
- Upon request of the Budget Director, make available to the Budget Director all information useful in the preparation of the capital agenda or annual budget.

Qualifications (required):

- A Master's degree, or 150 semester hours (in specified subjects) is required to obtain a CPA license in the State of Michigan. However the requirements to become a CPA vary by state. The City Charter requires that the Auditor General is a "CPA" without distinction to where the license is obtained, or if the CPA status is licensed versus a registered CPA. The State of Michigan requires a minimum of 40 Continuing Professional Education credits (CPE's) annually to maintain the status of a "Licensed" CPA.
- All CPA candidates in the State of Michigan must earn 2,000 hours of qualifying experience gained through employment in government, industry, academia, or public practice before they can obtain a CPA license. Because the Auditor General is required to be a CPA, this would be the minimum experience necessary for the position.

Equivalent combinations of education and experience may be substituted to meet the education and experience requirements of this position.

Knowledge, Skills, and Abilities

- Knowledge of generally accepted accounting principles.
- Knowledge of generally accepted auditing standards.
- Knowledge of the principles, standards, practices, and methods of governmental accounting, auditing, and reporting used by municipalities.
- Knowledge of automated accounting, financial management or auditing systems.
- Skill in the identification and resolution of complex operational and procedural problems as well as those specifically related to the auditing process.
- Skill in the administration and delivery of department services and support functions.
- Skill in establishing a direction for the work group that encourages teamwork.
- Skill in project management.
- Skill in employee relations management.
- Skill in analysis of information and appraisal of circumstances to make effective, efficient and economical decisions.
- Ability to communicate effectively orally and in writing.
- Ability to interact with the public, subordinates and supervisory personnel tactfully.
- Ability to operate computers and relevant business software.
- Ability to set strategic direction to support department's business practices and service delivery mission.
- Ability to implement the department strategic plan.
- Ability to make critical decisions which support and advance the department's mission.
- Ability to interpret and analyze business data.
- Ability to design and direct implementation of detailed management, project, program and operational plans.

Licenses, Certifications, and Other Special Requirements:

State of Michigan registration as a Certified Public Accountant.

Candidates considered for placement in this classification may be subject to a criminal Background Investigation based on the requirements of the position.

Physical Demands

The employee generally remains in a stationary position for an extended period of time operating standard office equipment which may include computers, telephones, photocopiers, and fax machines. The employee is expected to move about to accomplish tasks such as opening file cabinets and moving files. Must be able to lift, push, pull, and carry up to 20 pounds.

Work Environment

Work is performed primarily in an office environment. Some work requires travel to meetings, conferences, and other work sites with exposure to seasonal weather conditions.

The above statements reflect the general nature and level of work performed by employees assigned to this class. Incumbents may be required to perform job-related responsibilities and tasks other than those stated in this specification. Essential duties may vary from position to position.

Notes:



DEPARTMENTAL SUBMISSION

DEPARTMENT: Human Resources - Classification &
Compensation Division

FILE NUMBER: Human Resources - Classification &
Compensation Division -0038

*** RE:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$124,735 - \$177,438 for the classification of Deputy Audi

*** SUMMARY:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$124,735 - \$177,438 for the classification of Deputy Audi

*** RECOMMENDATION:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$124,735 - \$177,438 for the classification of Deputy Audi

*** DEPARTMENTAL CONTACT:**

Name: Brenda VanTull
Position: Classification & Compensation Analyst III

***=REQUIRED**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of Auditor Gen



DEPARTMENTAL SUBMISSION

DEPARTMENT: Human Resources - Classification & Compensation Division

FILE NUMBER: Human Resources - Classification & Compensation Division -0037

*** RE:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of Auditor Gen

*** SUMMARY:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of Auditor Gen

*** RECOMMENDATION:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of Auditor Gen

*** DEPARTMENTAL CONTACT:**

Name: Brenda VanTull

Position: Classification & Compensation Analyst III1

***=REQUIRED**

Classification and Compensation Notification Form 9021

Purpose

The *Classification and Compensation Notification Form 9021* is used by the City of Detroit Human Resources Department to summarize the results of a classification and compensation request and the related actions that must be completed by key stakeholders.

Usage

The *Classification and Compensation Notification Form 9021* is completed in response to a key stakeholder submitting Classification and Compensation Request Form 9040A.

Attributes

The *Classification and Compensation Notification Form 9021* is a one (1) page, three (3) section electronic document. Each section is to be completed as instructed. Please use the following link to access the Classification and Compensation Notification Form via DocuSign:

<https://powerforms.docusign.net/a3945cde-673c-4dc8-a4fe-ee850f2fbbf8?env=na3&acct=c399b7fa-d504-4a4c-bc6f-5542ccc84646>

Completion and Filing

The *Classification and Compensation Notification Form 9021* is to be initiated by the appropriate Classification and Compensation Analyst. The completed form is to be submitted to the Chief Classification and Compensation Officer and Human Resources Director via DocuSign.

Section I – To be completed by Classification and Compensation Analyst

- *Department and Division* – Department and division making the request.
- *Requester* – Include the full name of the individual in the department requesting the action.
- *Requester Job Title* – Include the job title of the individual in the department requesting the action.
- *Date of Request* - The date the form was completed by the Requester.
- *Work Order Number (WO#)* - A unique tracking number assigned by Classification and Compensation.
- *Request Type(s) Completed* -Select from the list of below options:
 - Create New Position and Job Specification – A request to create a new job and corresponding job specification based upon business need.
 - Update Job Specification – A request to revise the duties, qualifications, and/or requirements of an existing job.
 - Create New Subclass – A request to create a new job that reflects the general nature of a base position, but is tailored to a specific discipline.
 - Position Evaluation/Survey – A request to analyze a job or series of jobs to determine the internal/external value which may result in a change to pay range, pay scale, and/or specification of the position.
 - Deactivate Class Code – A request to inactivate a class code that will no longer be in use.
 - Reactivate Class Code – A request to activate a class code for a job that was previously inactive.
 - Change Class Title – Update a job title that no longer reflects the general nature of the position.
 - FLSA Position Evaluation – Conduct an analysis to determine whether a job must be classified as exempt or non-exempt according to the Fair Labor Standards Act (FLSA).

- Create New Job Specification – A request to create a job specification for an existing job title in which no job specification currently exists.
- Other Request – A request for Classification and Compensation that is not listed. An explanation of the request is required.

Section II - To be completed by Classification and Compensation Analyst

- Rationale for final decision(s) - This section provides a summary of the final decision(s).

Section III – Upon completion of sections I and II, the Classification and Compensation Notification Form is forwarded to the following individuals for approval:

- *Classification and Compensation Analyst* - The Classification and Compensation Analyst in the Classification and Compensation Division of Human Resources.
- *Chief Classification and Compensation Officer* – The Chief of the Classification and Compensation Division of Human Resources.
- *Human Resources Director* – The Director of Human Resources.

Key Stakeholders

Budget Analyst

Chief Classification and Compensation Officer

Classification and Compensation Analyst

Employee Services Consultant

Human Resources Director

Human Resources Information Systems (HRIS)

Labor Relations Representative

Payroll Audit

Recruiter

Requester

Subject Matter Expert

Test Development

Ownership

The Chief Classification and Compensation Officer is responsible for ensuring that this document is necessary, reflects actual practice, and supports City policy. Questions concerning this form should be directed to the Classification and Compensation Division.

February 16, 2022

Honorable City Council

Subject: **Request to Amend the Official Compensation Schedule**

Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule to include the following pay adjustment:

Class Code	Classification	Current Salary		Recommended Rate of Pay		Bargaining Unit	Step Code
		Min	Max	Min	Max		
010106	Auditor General	\$74,465	\$165,269	\$145,231	\$209,055	9130 Non-Union Appointees Legislative Agencies	EX2

Request:

The above recommendation is at the request of the Auditor General's Office.

Rationale:

In March of 2021, the Auditor General's Office requested that the Auditor General classification be evaluated to ensure the corresponding pay range was commensurate with the professional requirements (e.g. Certified Public Accountant) for the position. The Auditor General's Office also expressed concern about whether the Auditor General pay range was on par with the ranges of other executives within the municipality at the City of Detroit.

As a result of the aforementioned request, Human Resources Classification and Compensation was asked to conduct a market study for the Auditor General classification. The study was conducted using data from several external sources and the results indicate that the Auditor General pay range is not competitive.

The proposed pay range recommendation is subject to City Council approval.

Respectfully submitted,

Denise Starr
Human Resources Director

DS/bvt
Attachments

cc: Budget Department, Mayor's Office

BY COUNCIL MEMBER_____

RESOLVED, That the 2021 - 2022 Official Compensation Schedule is hereby amended to reflect the following pay adjustment, effective upon Council's approval.

Class Code	Classification	Current Salary		Recommended Rate of Pay		Bargaining Unit	Step Code
		Min	Max	Min	Max		
010106	Auditor General	\$74,465	\$165,269	\$145,231	\$209,055	9130 Non-Union Appointees Legislative Agencies	EX2

RESOLVED, That the Finance Director is hereby authorized to honor payrolls and vouchers in accordance with this resolution, the above communication and standard City of Detroit practices.



General Auditor and Deputy General Auditor Market Study Results
(June 2021)

Municipality	Est. Population (1)	Auditor General - Pay Range Midpoint (2)	Deputy Auditor - General Pay Range Midpoint	Number of Employees in Department	Comment
Columbus, OH	913,921	\$192,634	\$183,227	--	City Auditor is an elected official , Deputy City Auditor reports to the City Auditor
Denver, CO	749,103	\$155,538	\$175,248	68	Auditor is an elected official and salary is from ordinance, Deputy Manager is appointed and reports to the Auditor
Memphis, TN	651,011	\$111,216	\$84,227	6	City Auditor reports to the Chief Administrative Officer; Internal Audit Manager reports to the City Auditor and is second in command
Miami-Dade County, FL	2,721,110	\$189,185	\$130,934	39	Director of Audit and Management Services reports to CFO, Deputy Director of Audit and Management Services reports to the Director
Metro Nashville and Davidson County	701,400	\$145,001	\$128,145	8	Metropolitan Auditor reports to a 6-person Audit Committee, Internal Audit Manager reports to the Metropolitan Auditor



General Auditor and Deputy General Auditor Market Study Results
(June 2021)

Municipality	Est. Population (1)	Auditor General - Pay Range Midpoint (2)	Deputy Auditor - General Pay Range Midpoint	Number of Employees in Department	Comment
Philadelphia, PA	1.585M	\$140,058	\$133,556	118	City Controller that is an elected official , Deputy Controller of Audit reports to the City Controller; salary is reported for the Deputy Controller of Audit instead of the pay range midpoint
Seattle, WA	776,555	\$173,534		--	City Auditor is appointed by City Council and has a team of Auditors reporting to it
AVERAGE		\$158,167	\$139,223	48	
Detroit, MI	664,139	\$117,527	\$125,162	13	Auditor General is appointed by City Council and Deputy Auditor General (Auditor Manager 4) reports to Auditor General
Det +/- Market		-25.7%	-10.1%		

(1) Estimated population source: U.S. Census Bureau

(2) Salary reported if elected official



Job Specification

Job Title: Auditor General	FLSA Type: Exempt	Date Established:
Department: Office of the Auditor General	EEO Code: 01	Date Revised: N/A
Class Code: 01-01-06	Reports To: City Council	Date Approved: 02/16/2022

Job Summary

Responsible for directing and managing the independent, full-service function to examine and evaluate City activities in order to improve accountability for public funds and to improve operations of City government. Promotes the economy, efficiency, and effectiveness of City government and protects against fraud, waste and abuse by conducting independent audits, investigations and evaluations.

Essential Duties and Responsibilities *(may perform other duties as assigned)*

- Hire, promote, discipline and remove employees of the agency, assign duties to the employees, and supervise the performance of those duties.
- Make audits of the financial transactions, performance, and operations of City agencies based on an annual risk-based audit plan prepared by the Auditor General, or as otherwise directed by the City Council.
- Make a full report to the City Council of each individual audit and file a copy with the Mayor.
- As soon as possible after the close of each fiscal year, make a report of the financial position of the city. The report shall be a public record.
- Investigate the administration and operation of any city agency and report findings and recommendations to the City Council and the Mayor.
- May subpoena witnesses, administer oaths, take testimony, require the production of evidence relevant to a matter under investigation, enter and inspect premises within the control of any agency during regular business hours.
- From time to time make reports to city agencies of irregularities of practice and erroneous accounting methods with recommendations for improving the accounting procedures and systems of the agencies.
- Upon request of the Budget Director, make available to the Budget Director all information useful in the preparation of the capital agenda or annual budget.
- Settle all disputed claims in favor of or against the City to the extent and in the manner provided by ordinance.

Qualifications (required):

- Master's degree, or 150 semester hours (in specified subjects) is required to obtain a CPA license in the State of Michigan. However, the requirements to become a CPA vary by state. The City Charter requires that the Auditor General is a "CPA" without distinction to where the license is obtained, or if the CPA status is licensed versus a registered CPA. The State of Michigan requires a minimum of 40 Continuing Professional Education credits (CPE's) annually to maintain the status of a "Licensed" CPA.
- All CPA candidates in the State of Michigan must earn 2,000 hours of qualifying experience gained through employment in government, industry, academia, or public practice before they can obtain a CPA license. Because the Auditor General is required to be a CPA, this would be the minimum experience necessary for the position.

Equivalent combinations of education and experience may be substituted to meet the education and experience requirements of this position.

Knowledge, Skills, and Abilities

- Knowledge of generally accepted accounting principles.
- Knowledge of generally accepted auditing standards.
- Knowledge of the principles, standards, practices, and methods of governmental accounting, auditing, and reporting used by municipalities.
- Knowledge of automated accounting, financial management or auditing systems.
- Skill in the identification and resolution of complex operational and procedural problems as well as those specifically related to the auditing process.
- Skill in the administration and delivery of department services and support functions.
- Skill in establishing a direction for the work group that encourages teamwork.
- Skill in project management.
- Skill in employee relations management.
- Skill in analysis of information and appraisal of circumstances to make effective, efficient and economical decisions.
- Ability to communicate effectively orally and in writing.
- Ability to interact with the public, subordinates and supervisory personnel tactfully.
- Ability to operate computers and relevant business software.
- Ability to set strategic direction to support department's business practices and service delivery mission.
- Ability to implement the department strategic plan.
- Ability to make critical decisions which support and advance the department's mission.
- Ability to interpret and analyze business data.
- Ability to design and direct implementation of detailed management, project, program and operational plans.

Licenses, Certifications, and Other Special Requirements:

State of Michigan registration as a Certified Public Accountant.

Candidates considered for placement in this classification may be subject to a criminal Background Investigation based on the requirements of the position.

Physical Demands

The employee generally remains in a stationary position for an extended period of time operating standard office equipment which may include computers, telephones, photocopiers, and fax machines. The employee is expected to move about to accomplish tasks such as opening file cabinets and moving files. Must be able to lift, push, pull, and carry up to 20 pounds.

Work Environment

Work is performed primarily in an office environment. Some work requires travel to meetings, conferences, and other work sites with exposure to seasonal weather conditions.

The above statements reflect the general nature and level of work performed by employees assigned to this class. Incumbents may be required to perform job-related responsibilities and tasks other than those stated in this specification. Essential duties may vary from position to position.

Notes:

Classification and Compensation Notification Form 9021

Purpose

The *Classification and Compensation Notification Form 9021* is used by the City of Detroit Human Resources Department to summarize the results of a classification and compensation request and the related actions that must be completed by key stakeholders.

Usage

The *Classification and Compensation Notification Form 9021* is completed in response to a key stakeholder submitting Classification and Compensation Request Form 9040A.

Attributes

The *Classification and Compensation Notification Form 9021* is a one (1) page, three (3) section electronic document. Each section is to be completed as instructed. Please use the following link to access the Classification and Compensation Notification Form via DocuSign:

<https://powerforms.docusign.net/a3945cde-673c-4dc8-a4fe-ee850f2fbbf8?env=na3&acct=c399b7fa-d504-4a4c-bc6f-5542ccc84646>

Completion and Filing

The *Classification and Compensation Notification Form 9021* is to be initiated by the appropriate Classification and Compensation Analyst. The completed form is to be submitted to the Chief Classification and Compensation Officer and Human Resources Director via DocuSign.

Section I – To be completed by Classification and Compensation Analyst

- *Department and Division* – Department and division making the request.
- *Requester* – Include the full name of the individual in the department requesting the action.
- *Requester Job Title* – Include the job title of the individual in the department requesting the action.
- *Date of Request* - The date the form was completed by the Requester.
- *Work Order Number (WO#)* - A unique tracking number assigned by Classification and Compensation.
- *Request Type(s) Completed* -Select from the list of below options:
 - Create New Position and Job Specification – A request to create a new job and corresponding job specification based upon business need.
 - Update Job Specification – A request to revise the duties, qualifications, and/or requirements of an existing job.
 - Create New Subclass – A request to create a new job that reflects the general nature of a base position, but is tailored to a specific discipline.
 - Position Evaluation/Survey – A request to analyze a job or series of jobs to determine the internal/external value which may result in a change to pay range, pay scale, and/or specification of the position.
 - Deactivate Class Code – A request to inactivate a class code that will no longer be in use.
 - Reactivate Class Code – A request to activate a class code for a job that was previously inactive.
 - Change Class Title – Update a job title that no longer reflects the general nature of the position.
 - FLSA Position Evaluation – Conduct an analysis to determine whether a job must be classified as exempt or non-exempt according to the Fair Labor Standards Act (FLSA).

- Create New Job Specification – A request to create a job specification for an existing job title in which no job specification currently exists.
- Other Request – A request for Classification and Compensation that is not listed. An explanation of the request is required.

Section II - To be completed by Classification and Compensation Analyst

- Rationale for final decision(s) - This section provides a summary of the final decision(s).

Section III – Upon completion of sections I and II, the Classification and Compensation Notification Form is forwarded to the following individuals for approval:

- *Classification and Compensation Analyst* - The Classification and Compensation Analyst in the Classification and Compensation Division of Human Resources.
- *Chief Classification and Compensation Officer* – The Chief of the Classification and Compensation Division of Human Resources.
- *Human Resources Director* – The Director of Human Resources.

Key Stakeholders

Budget Analyst

Chief Classification and Compensation Officer

Classification and Compensation Analyst

Employee Services Consultant

Human Resources Director

Human Resources Information Systems (HRIS)

Labor Relations Representative

Payroll Audit

Recruiter

Requester

Subject Matter Expert

Test Development

Ownership

The Chief Classification and Compensation Officer is responsible for ensuring that this document is necessary, reflects actual practice, and supports City policy. Questions concerning this form should be directed to the Classification and Compensation Division.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Human Resources - Classification &
Compensation Division

FILE NUMBER: Human Resources - Classification &
Compensation Division -0039

*** RE:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of City Ombuds

*** SUMMARY:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of City Ombuds

*** RECOMMENDATION:**

Submitting reso. autho. Request to Amend the 2021-2022 Official Compensation Schedule on behalf of the Human Resources Department, Classification & Compensation Division to include the pay range of \$145,231 - \$209,055 for the classification of City Ombuds

*** DEPARTMENTAL CONTACT:**

Name: Brenda VanTull
Position: Classification & Compensation Analyst III

***=REQUIRED**

Classification and Compensation Notification Form 9021

Purpose

The *Classification and Compensation Notification Form 9021* is used by the City of Detroit Human Resources Department to summarize the results of a classification and compensation request and the related actions that must be completed by key stakeholders.

Usage

The *Classification and Compensation Notification Form 9021* is completed in response to a key stakeholder submitting Classification and Compensation Request Form 9040A.

Attributes

The *Classification and Compensation Notification Form 9021* is a one (1) page, three (3) section electronic document. Each section is to be completed as instructed. Please use the following link to access the Classification and Compensation Notification Form via DocuSign:

<https://powerforms.docusign.net/a3945cde-673c-4dc8-a4fe-ee850f2fbbf8?env=na3&acct=c399b7fa-d504-4a4c-bc6f-5542ccc84646>

Completion and Filing

The *Classification and Compensation Notification Form 9021* is to be initiated by the appropriate Classification and Compensation Analyst. The completed form is to be submitted to the Chief Classification and Compensation Officer and Human Resources Director via DocuSign.

Section I – To be completed by Classification and Compensation Analyst

- *Department and Division* – Department and division making the request.
- *Requester* – Include the full name of the individual in the department requesting the action.
- *Requester Job Title* – Include the job title of the individual in the department requesting the action.
- *Date of Request* - The date the form was completed by the Requester.
- *Work Order Number (WO#)* - A unique tracking number assigned by Classification and Compensation.
- *Request Type(s) Completed* -Select from the list of below options:
 - Create New Position and Job Specification – A request to create a new job and corresponding job specification based upon business need.
 - Update Job Specification – A request to revise the duties, qualifications, and/or requirements of an existing job.
 - Create New Subclass – A request to create a new job that reflects the general nature of a base position, but is tailored to a specific discipline.
 - Position Evaluation/Survey – A request to analyze a job or series of jobs to determine the internal/external value which may result in a change to pay range, pay scale, and/or specification of the position.
 - Deactivate Class Code – A request to inactivate a class code that will no longer be in use.
 - Reactivate Class Code – A request to activate a class code for a job that was previously inactive.
 - Change Class Title – Update a job title that no longer reflects the general nature of the position.
 - FLSA Position Evaluation – Conduct an analysis to determine whether a job must be classified as exempt or non-exempt according to the Fair Labor Standards Act (FLSA).

- Create New Job Specification – A request to create a job specification for an existing job title in which no job specification currently exists.
- Other Request – A request for Classification and Compensation that is not listed. An explanation of the request is required.

Section II - To be completed by Classification and Compensation Analyst

- Rationale for final decision(s) - This section provides a summary of the final decision(s).

Section III – Upon completion of sections I and II, the Classification and Compensation Notification Form is forwarded to the following individuals for approval:

- *Classification and Compensation Analyst* - The Classification and Compensation Analyst in the Classification and Compensation Division of Human Resources.
- *Chief Classification and Compensation Officer* – The Chief of the Classification and Compensation Division of Human Resources.
- *Human Resources Director* – The Director of Human Resources.

Key Stakeholders

Budget Analyst

Chief Classification and Compensation Officer

Classification and Compensation Analyst

Employee Services Consultant

Human Resources Director

Human Resources Information Systems (HRIS)

Labor Relations Representative

Payroll Audit

Recruiter

Requester

Subject Matter Expert

Test Development

Ownership

The Chief Classification and Compensation Officer is responsible for ensuring that this document is necessary, reflects actual practice, and supports City policy. Questions concerning this form should be directed to the Classification and Compensation Division.

February 16, 2022

Honorable City Council

Subject: **Request to Amend the Official Compensation Schedule**

Recommendation is submitted to amend the 2021 – 2022 Official Compensation Schedule to include the following pay adjustment:

Class Code	Classification	Current Salary		Recommended Rate of Pay		Bargaining Unit	Step Code
		Min	Max	Min	Max		
010190	City Ombudsman	\$74,444	\$165,268	\$145,231	\$209,055	9130 Non-Union Appointees Legislative Agencies	K

Request:

The above recommendation is at the request of former City Council President, Brenda Jones.

Rationale:

In July of 2021, former Detroit City Council President, Brenda Jones requested that the City Ombudsman classification be evaluated since the City Charter Code Sec. 7.5-404. states “the salary of the Ombudsperson is equal to the salary of the Auditor General” and a recent market study indicated the Auditor General pay range is not competitive necessitating an adjustment.

As a result of the aforementioned, Human Resources Classification and Compensation completed a market study for the City Ombudsman classification. The study was conducted using data from several external sources and the results indicate the pay range for the City Ombudsman was slightly below market.

The proposed pay range recommendation is subject to City Council approval.

Respectfully submitted,

Denise Starr
Human Resources Director

DS/bvt
Attachments

cc: Budget Department, Mayor’s Office

BY COUNCIL MEMBER_____

RESOLVED, That the 2021 - 2022 Official Compensation Schedule is hereby amended to reflect the following pay adjustment, effective upon Council's approval.

Class Code	Classification	Current Salary		Recommended Rate of Pay		Bargaining Unit	Step Code
		Min	Max	Min	Max		
010190	City Ombudsman	\$74,444	\$165,268	\$145,231	\$209,055	9130 Non-Union Appointees Legislative Agencies	K

RESOLVED, That the Finance Director is hereby authorized to honor payrolls and vouchers in accordance with this resolution, the above communication and standard City of Detroit practices.



City Ombudsman Market Study Results (October 2021)

Municipality	Est. Population (1)	Ombudsman Pay Range Midpoint	Number of Employees in Department	Comment
Orange County, FL	1.4M	\$122,845	14	Ombudsman reports to the Government Relations Director
Seattle, WA	737,015	\$146,274	4	Director of the Office of the Ombudsman reports to the Mayor's Office
State of Indiana	6.8M	\$129,667	--	Ombudsman reports to the Commissioner's Office
State of Iowa	3.2M	\$104,117	7	Ombudsman reports to the Director of Government Relations
State of Texas	29.2M	\$124,323	N/A	City Ombudsman reports to the Chief of Staff
AVERAGE		\$125,445	8	
Detroit, MI	639,111	\$119,856	8	City Ombudsman reports to City Council

Det +/- Market

-4.5%

(1) Estimated population source: U.S. Census Bureau



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1086

*** RE:**

Submitting reso. autho. Settlement in lawsuit of Tox Testing Labs, et al. (Tony Missouri) v City of Detroit

*** SUMMARY:**

Case No. **21-160008-GC**, File No. **L21-00321 (RJB) A20000** , in the amount of **\$3,600.00** in full payment for any and all claims which Tox Testing Labs, may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 2/06/2020

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **TOX TESTING LABS** and **ITS** attorney, **PUZIO LAW PC**, in the amount of **THREE THOUSAND SIX HUNDRED DOLLARS and NO/Cents (\$3,600.00)** in full payment for any and all claims which **TOX TESTING LABS**, may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 2/06/2020, and otherwise set forth in Case No. 21-16008 GC, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No 21-16008 GC and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan

Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

January 26, 2022

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

HONORABLE CITY COUNCIL

RE: TOX TESTING LABS, et al. (Tony Missouri) v CITY OF DETROIT

Case No: 21-160008 GC

File No: L21-00321 (RJB)

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **THREE THOUSAND SIX HUNDRED DOLLARS AND ^{NO}/CENTS (\$3,600.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **THREE THOUSAND SIX HUNDRED DOLLARS AND ^{NO}/CENTS (\$3,600.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to **TOX TESTING LABS, and ITS** attorney, **PUZIO LAW PC**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 21-160008 GC, approved by the Law Department.

Respectfully submitted,

/s/Robyn J. Brooks

Robyn J Brooks

Senior Assistant Corporation Counsel

APPROVED:

CHARLES RAIMI

Corporation Counsel (INTERIM)

BY: /s/Krystal A. Crittendon

Krystal A. Crittendon

Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **THREE THOUSAND SIX HUNDRED DOLLARS AND ^{NO}/CENTS (\$3,600.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **TOX TESTING LABS** and **ITS** attorney, **PUZIO LAW PC**, in the amount of **THREE THOUSAND SIX HUNDRED DOLLARS AND ^{NO}/CENTS (\$3,600.00)** in full payment for any and all claims which **TOX TESTING LABS**, may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 2/06/2020, and otherwise set forth in Case No. 21-16008 GC, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No 21-16008 GC and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel (INTERIM)

BY: /s/Krystal A. Crittendon
Krystal A. Crittendon
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Media Services - Special Events-0162

*** RE:**

Submitting report related to:

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**

SPECIAL EVENTS GUIDELINES

A Petitioner is required to obtain a Special Events Permit from the Detroit City Council to conduct any of the following event types in the public right - of - way or outdoors on private property:

- ❖ Bike Race and/or Ride
- ❖ Carnival
- ❖ Circus
- ❖ Concert
- ❖ Demonstrations
- ❖ Fireworks
- ❖ Marathon
- ❖ Outdoor Festival
- ❖ Performance
- ❖ Political Ceremony
- ❖ Rally
- ❖ Sports or Recreational Activity
- ❖ Street Fair
- ❖ Walkathon

Events that do not need to follow this process are: Residential Block Parties and Private Invitation Only events held **inside** a private facility.

Once the Event Type has been identified, the Petitioner must complete the Special Event Application in full and submit **60 DAYS** prior to the event. Applications **will not** be accepted by the Office of Special Events under 60 days, no exceptions.

Upon submittal, all City of Detroit Departments providing services and permits for the event will review the application. Petitioner will be contacted to present their event to the Special Events Management Group to review all aspects of their application and ensure adherence to each department's guidelines.

- ❖ DO NOT ADVERTISE OR PUBLICIZE YOUR EVENT PRIOR TO APPROVAL FROM DETROIT CITY COUNCIL.

Please be aware each facet of your event is subject to change based on Public Health and Safety standards by the City of Detroit in respect to availability of services and scheduling of other events. **ALL** applications are subject to denial, no exceptions.

Preparation

Large events are complex and may require supplemental applications and a detailed event plan.

1. Set your event dates
2. Check for conflicting dates
Call the Office of Special Events at (313)224-1606.
3. Know the event location and primary intersection
4. Review and complete the Special Event Application
5. Identify the additional supplemental forms required to obtain a permit for your event.
6. Attend your Special Events meeting to review your application

Inform Your Vendors

1. Inform your vendors and/or licensed contractors that they will have to obtain certain permits as specified on the Special Event Application.
2. You, your vendor or licensed contractor are responsible for obtaining these permits after your application is approved. These may include park permits, liquor licenses, temporary food permits, tent permits, generator permits, etc.
3. The list of all vendors that will be at the event should be submitted to the Office of Special Events.

What to Expect

1. The Office of Special Events will review your application in full to ensure it is complete.
2. You will receive an email and/or call with a meeting date for you to present your event before the Special Events Management Group. If you do not, call the Special Events Office at (313) 224-1606.
3. The Special Events Management Group will go over the details of your event on your meeting date and advise which permits will be required.
4. If a "Temporary Use Permit" is required, please complete that ASAP and
5. If there are no outstanding issues with your event, at the close of your meeting the Office of Special Events will request the City Clerk's office to submit your application to City Council for approval.
6. The Office of Special Events will let you know when your approved City Council Event Permit is ready for pick up. **Now you can advertise.**

Successful events are the result of advanced planning, effective communication and teamwork. Please review the "Frequently Asked Questions" for more information.

Special Events Frequently Asked Questions

The Special Events Frequently Asked Questions (FAQ) page is setup to answer both the common and not so common questions regarding Special Events.

By Department

City Engineering – (313) 224-3935

Traffic Engineering – (313) 628-5603

Municipal Parking – (313) 221-2518

Building Safety Environment and Engineering - (313) 224-3259

Business Licensing Department – (313) 224-0365

Detroit Police Department – (313) 237-2826

Detroit Fire Marshall Division – (313) 596-2932

City Engineering: Do I need a permit to close a street or sidewalk?

“Right of Way” Permit

A Right of Way permit is required for any event that will use a portion of a street, ally or sidewalk. This includes the closing of an entire street or designation of curb lanes for special parking/no parking.

The City Engineering Department will review the request and recommend adjustments to the street plan. Clean up and/or other conditions will be communicated to you after your application has been reviewed at the Special Events Management meeting.

“Right of Way” Permit Costs

Right of Way Permits for Special Events cost may vary. Upon receipt of your Special Events Application, the City Engineering Department will consider the emergency vehicle access, parking and traffic congestion when approving your application.

Traffic Engineering: Who will close the street?

The applicant is responsible for closing the street with proper barricades and clear, concise signage for traffic detours. The City of Detroit requires a “Type 3” barricade for all closures. As part of your application, you will be asked to submit the name of the traffic control company you are hiring for managing closures/detours, along with the detail plan of where the barricades and signage will be placed.

Michigan State Highway Closures

Some city streets are also state highways and require a closure permit from the Michigan Department of Transportation. Closing any interstate on/off ramps also requires a permit from the Michigan Department of Transportation. After reviewing your application, the Office of Special Events will alert you if a MDOT permit is required and provide you with further information on how to apply for the permit. You will be responsible for hiring a traffic control company to manage the closure.

Route Description

A Street Closing Report must be included in your Special Events Application. It must provide a text and turn-by-turn description of your route from the start point to end point. The wording should utilize directions (N, S, E, W) as well as street names. A map attachment of your route is mandatory.

Municipal Parking: Can I close a parking lane?

Parking Meters and Costs

The City of Detroit - Municipal Parking Department manages parking meters, which must be rented for the time that the curb lane will be blocked from public parking.

Building Safety Environment Engineering: Do I need a permit for a tent?

Tents requiring permits

Any tent larger than a 10x10 will require a tent permit.

Tent Overview -

- shall not be erected prior to obtaining a tent permit;
 - shall not be operated or occupied prior to inspection and formal approval by the Fire Safety Unit inspector.
- A site plan must include the following: location of the tent(s) in relation to the property lines and building(s), the means of egress (exits) and exit path(s) to the street, alley or public way for the tent and for any building affected by an erected tent. Exit signs, emergency lights, doors and any HVAC for the tent shall be shown on the plans upon application submittal.
- Formal approval will be issued in the form of a "Certificate of Inspection" signed and dated by the Fire Safety Unit inspector and an "Occupancy Load Placard" indicating the maximum number of persons allowed in the tent. Both documents shall be posted in a conspicuous, protected location.
- It shall be the responsibility of the applicant to ensure that the tent is being operated and maintained in a safe manner in accordance with the permit requirements, including not exceeding the occupant load. Failure to operate and maintain the tent in accordance with the permit requirements may result in immediate closure, revocation of the "Certificate of Inspection", fines and/or other legal actions by the City of Detroit.
- For specific fire safety questions regarding tents, relating to exits, occupant loads, exit signs, emergency lighting, fire extinguishers, exit doors and hardware etc. contact the Detroit Fire Department - Fire Inspection Unit.

Temporary Power Using Generators

Generators providing power for an event will require a permit from the Building, Safety, Engineering and Environmental Department. An inspector from the Building, Safety, Engineering and Environmental Department will be onsite to inspect the generator prior to the event. If a problem is found it must be corrected immediately or the City reserves the right to shut down your event.

Business Licensing: Do I need a permit to sell merchandise?

Selling/Serving Food and/or Alcohol

For the sale of/or consumption of liquor, wine or spirits at an event a Liquor License must be obtained from the State of Michigan through the Detroit Police Department. The licensing process can take up to one month. The State of Michigan must receive your request two weeks prior to the date of the event.

Applicants must apply for a food vendor's permit and temporary Liquor License permit.

- All food vendors must be licensed and inspected by the City of Detroit.
- It is MANDATORY for you to submit a copy of the temporary Liquor License from the State of Michigan to the Business Licensing Department to also receive a Temporary Liquor License permit from the City of Detroit.

Public Safety Detroit Police Department, Emergency Medical and Fire

Security Plan

The goal of a successful contingency plan is not only to protect life and property by identifying the risks associated with an event, but to also develop a plan of action to minimize those risks and address the safety requirements of the participants and spectators. Event organizers should take into consideration the scope of the event, the potential risk of injury or illness to participants and spectators, security needs, and emergency support required to help promote a safe and enjoyable event. Should a natural or man-made disaster occur, the event organizer(s) is legally and morally obligated to ensure that the necessary and appropriate actions will be taken to minimize harm. The Detroit Police Department stands ready to work with you to ensure that the necessary resources and personnel are available to help make your event successful. The Detroit Police Department and Detroit Emergency Medical Service Department will provide the requirements based on the uniqueness of your event.

Notification to Surrounding Area

To ensure the safety of the event participants and the community, it is the responsibility of the event organizers to arrange notification to businesses and residents in the area immediately surrounding the event site. This communication should include details about the event such as dates and times they will likely be impacted by the flow of traffic and people, etc.

Trash Collection for Events

Clean-up following the event is the responsibility of the applicant. You will be asked to provide the name of the sanitation company as well as a contract of services provided by said company to ensure the event site will be returned back to its original state.

City of Detroit Special Events Application

Successful events are the result of advance planning, effective communication and teamwork. The City of Detroit will be strictly adhering to the Special Events Guidelines; please print them out for reference. Petitioners are required to complete the information below so that the City of Detroit may gain a thorough understanding of the scope and needs of the event. This form must be completed and returned to the Special Events and Film Handling Office at least **60 days** prior to the first date of the event. If submitted later than 60 days prior, application is subject to denial. Please type or print clearly and attach additional sheets and maps as needed.

Section 1- GENERAL EVENT INFORMATION

Event Name: 64th Annual Detroit St. Patrick's Parade

Event Location: Michigan Ave. Corktown

Is this going to be an annual event? ☒ Yes ☐ No

Section 2- ORGANIZATION/APPLICANT INFORMATION

Organization Name: United Irish Societies

Organization Mailing Address: 2086 Michigan Ave., Detroit, MI 48216

Business Phone: 313.475.4675

Business Website: www.Detroitstpatricksparade.com

Applicant Name: Michael L. Kelly

Business Phone: 313.475.4675

Cell Phone: 313.475.4675

Email: mkelly@detroitstpatricksparade.com

Event On-Site Contact Person:

Name: Same

Business Phone: same

Cell Phone: Same

Email: Alt e-mail: mikek@teameme.com

Event Elements (check all that apply)

☐ Walkathon

☐ Carnival/Circus

☐ Concert/Performance

☐ Run/Marathon

☐ Bike Race

☐ Religious Ceremony

☐ Political Event

☐ Festival

☐ Filming

☒ Parade

☐ Sports/Recreation

☐ Rally/Demonstration

☐ Convention/Conference

☐ Fireworks

☐ Other: _____

Projected Number of Attendees: 3,000 participants

Please provide a brief description of your event:

Over 3,000 participants including UIS Member Groups, Charity/Civic Groups, High School Bands, Pipe Bands, Irish Dance Schools and Novelty Group. Approx. 40-50k expected to watch from Michigan Ave in this Family event that celebrates our Irish Heritage and recognizes the Charitable Contributions of the Irish Community. Mort Crimm Communications work with the UIS to Promote the Parade. The Parade Company works for the UIS to manage the Parade with their Volunteers.

What are the projected set-up, event and tear down dates and times (must be completed)?

Begin Set-up Date 03/13/2022 Time: 6:00am Complete Set-up Date: 03/13/2022 Time: 12:00pm

Event Start Date: 03/13/2022 Time: 1:00pm Event End Date: 03/13/2022 Time: 4:00pm

Begin Tearing Down Date: 03/13/2022 Complete Tear Down Date: 03/13/2022

Event Times (If more than one day, give times for each day):

We'll be on site 03/12/2022 staging Port-a-Johns and bleachers in the Family Fun Zone. All other itmes get staged on Sunday morning.including Browntown Showmobile (Reviewing Stand).

Section 3- LOCATION/SITE INFORMATION

Location of Event: Michigan Ave West Bound, from Lodge Freeway-Roosevelt Park

Facilities to be used (Check) Street ☒ Sidewalk ☒ Park ☒ City ☐
Facility

Please attach a copy of Port-a-John, Sanitation, and Emergency Medical Agreements as well as a site plan which illustrates the anticipated layout of your event including the following:

- | | |
|-----------------------------------|--|
| -Public entrance and exit | -Location of First Aid |
| -Location of merchandising booths | -Location of fire lane |
| -Location of food booths | -Proposed route for walk/run |
| -Location of garbage receptacles | -Location of tents and canopies |
| -Location of beverage booths | -Sketch of street closure |
| -Location of sound stages | -Location of bleachers |
| -Location of hand washing sinks | -Location of press area |
| -Location of portable restrooms | -Sketch of proposed light pole banners |

You will be prompted to upload these attachments upon submitting this form

Section 4- ENTERTAINMENT

Describe the entertainment for this year's event:

Reviewing Stand with MC's, Dance Schools, Step Dancers, HS Marching Bands and Pipe Bands. Special guests

Will a sound system be used? ☒ Yes ☐ No

If yes, what type of sound system? Brownstown Parks & Rec Mobile Sound Stage, Speakers at Reviewing Stand.

Describe specific power needs for entertainment and/or music:

Small Portable Honda Generators

How many generators will be used? (1) Reviewing Stand, (2) at Family

How will the generators be fueled?
Gasoline

Name of vendor providing generators:

Contact Person: Metro Audio Visual c/o Pete Hassett provideding small generators and sound system.

Address: 6731 Adams Rd.

Phone: 248.514.6221

City/State/Zip: Bloomfield Hills, MI 48301

Section 5- SALES INFORMATION

Will there be advanced ticket sales? ☐ Yes ☒ No

If yes, please describe:

Will there be on-site ticket sales? ☐ Yes ☒ No

If yes, list price(s):

Will there be vending or sales? ☒ Yes ☐ No

If yes, check all that apply:

☒ Food

☒ Merchandise

☒ Non-Alcoholic Beverages

☐ Alcoholic Beverages

Indicate type of items to be sold:

Ron Cooley, Slow's BBQ and Bob Roberts, McShane's UIS Co-Chairs for all Vendor Packs and Licenses. Bob will collect vendor packets and return to City with Fee's and Completed Vendor Packet Information. Vendor and Parking Licenses.

Section 6- PUBLIC SAFETY & PARKING INFORMATION

Name of Private Security Company: NAIAS Security Services

Contact Person: Harold Kuhn

Address: 1900 Big Beaver Rd.

Phone: 248.722.4309

City/State/Zip:
Troy, MI 48084

Number of Private Security Personnel Hired Per Shift:

Two 3/12/22 & Six 3/13/22

Are the private security personnel (check all that apply):

☒ Licensed

☐ Armed

☒ Bonded

How will you advise attendees of parking options?

Local residents with Postcards, Flyers, Letters and Posters. Parking Signs, advance promotions on the Radio and Corktown Races and Parade Websites. Vendor's including Ray & Tony Formosa Trumbull Parking and Derman Brown Parking will advertise also for local parking.

Section 7- COMMUNICATION & COMMUNITY IMPACT INFORMATION

How will your event impact the surrounding community (i.e. pedestrian traffic, sound carryover, safety)?

Corktown Business Association send door flyers and letters to Residents in Corktown. Post signs. Corktown Business and Community Support the Parade and Races.

Have local neighborhood groups/businesses approved your event?

☒ Yes

☐ No

Indicate what steps you have or will take to notify them of your event:

Meet with the Corktown Business Association. They support the event and assist with vendors, advertising and engaging the Community. Mort Crim Communications works with me for the Parade Communications. The Parade Company will also communicate on our behalf.

Section 8- EVENT SET-UP

Complete the appropriate categories that apply to the event **Structure**

	How Many?	Size/Height
Booth	(2) Marshal Booths	3'wide by 4" high portable folding
Tents (enclosed on 3 sides)	(1) Tent	20'x40 in Family Fun Zone
Canopy (open on all sides)		
Staging/Scaffolding	Bike Barricades	(1,200) 4'high x 5' long
Bleachers	(1)	10 row Speedy Mobile Bleacher System 19'x31'

Section 9- COMPLETE ALL THAT APPLY

Emergency medical services?

Contact Person: Hart Medical - Adam Gotleib 248.789.3648

Address: 1636 W. Fort St.

City/State/Zip: Detroit, MI 48216

Name of company providing port-a-johns. Scotty's Potties

Contact Person: Lori

Address: PO Box 530846

Phone: 734.421.1400

City/State/Zip: Livonia, MI 48153

Name of private catering company? N/A

Contact Person:

Address:

Phone:

City/State/Zip:

SPECIAL USE REQUESTS

List any streets or possible streets you are requesting to be closed. Include the day, date, and time of requested closing and reopening. Neighborhood Signatures must be submitted with application for approval. **Barricades are not available from the City of Detroit.**

Attach a map or sketch of the proposed area for closure.

STREET NAME: Michigan Ave, North and South Side

FROM: 6th Street TO: Rosa Parks

CLOSURE DATES: 03/13/2022 BEG TIME: 6:00am END TIME:

REOPEN DATE: 3/13/2022 4:00pm TIME:

STREET NAME: 6th Street from Howard to Michigan

FROM: Howard TO: Michigan Ave,

CLOSURE DATES: 03/13/2022 BEG TIME: 9:00am END TIME:

REOPEN DATE: 03/13/2022 4:00pm TIME:

STREET NAME: Porter St

FROM: Trumbull TO: 6th Street

CLOSURE DATES: 03/13/2022 BEG TIME: 9:00am END TIME:

REOPEN DATE: 03/13/2022 4:00pm TIME:

STREET NAME: Abbott Street

FROM: Trumbull TO: 6th Street

CLOSURE DATES: 03/13/2022 BEG TIME: 9:00am END TIME:

REOPEN DATE: 03/13/2022 4:00pm TIME:

STREET NAME: _____

FROM: _____ TO: _____

CLOSURE DATES: _____ BEG TIME: _____ END TIME:

REOPEN DATE: _____ TIME:

PLEASE ADD IMPORTANT INFORMATION BELOW AND ATTACH A COPY OF THE FOLLOWING:

- 1) CERTIFICATE OF INSURANCE**
- 2) EMERGENCY MEDICAL AGREEMENT**
- 3) SANITATION AGREEMENT**
- 4) PORT-A-JOHN AGREEMENT**
- 5) COMMUNITY COMMUNICATION**

* Insurance Certificate is Ordered and is a special event certificate, Agent DC Insurance Group LLC and policy by Westend Mutual

* Corktown Races has the Emergency Medical Agreement and we share expenses with them

* Scotty Potties has been suppling the Parade for the 20 years I've been Chairman. Potties are already reserved.

* PGA will Donate the Cleaning Services propr to the Parade on Saturday afternoon, after the Parade on Sunday afternoon and again on Monday Morning.

* Cortown Business Associates will provide after our meeting in December, Already have verbal commitment.

* Mort Crimm Communications will provide Parade Promotion

* The Parade Company works for the UIS Managing the Parade, Applications and provide volunteers to Marshal the Parade.

* 1200 Sixth St. rents the parking tots on Abbott and 6th and Porter & 6th to the UIS for Parade Staging.

* Michigan Tournamnent Fleet provides golf carts to marshals and 6 Passenger carts for Transportation on the Parade route.

* Msgr Kosanke Most Holy Trinity Provides Mass prior to the Parade

AUTHORIZATION & AFFIDAVIT OF APPLICANT

I certify that the information contained in the foregoing application is true and correct to the best of my knowledge and belief that I have read, understood and agreed to abide by the rules and regulations governing the proposed Special Event, and I understand that this application is made subject to the rules and regulations established by the Mayor or the Mayor's designee. Applicant agrees to comply with all other requirements of the City, County, State, and Federal Government and any other applicable entity, which may pertain to Special Events. I further agree to abide by these rules, and further certify that I, on behalf of the Event agree to be financially responsible for any costs and fees that may be incurred by or on behalf of the Event, to the City of Detroit.

eSigned via SeamlessDocs.com
Michael L. Kelly
Key: e33faa16b02b9c6f34ce7c94c2330765

11/18/2021

Signature of Applicant

Date

NOTE: Completion of this form does not constitute approval of your event. Pending review by the Special Events Management Team, you will be notified of any requirements, fees, and/or restrictions pertaining to your event.

HOLD HARMLESS AND INDEMNIFICATION

The Applicant agrees to indemnify and hold the City of Detroit (which includes its agencies, officers, elected officials, appointed officials and employees) harmless from and against injury, loss, damage or liability (or any claims in respect of the foregoing including claims for personal injury and death, damage to property, and reasonable outside attorney's fees) arising from activities associated with this permit, except to the extent attributable to the gross negligence or intentional act or omission of the City.

Applicant affirms that Applicant has read and understands the Hold Harmless and Indemnification provision and agrees to the terms expressed therein.

Event Name: Detroit St. Patrick's Parade Event
Date: 03/13/2022

Event Organizer:
United Irish Societies

eSigned via SeamlessDocs.com
Michael L. Kelly
Key: e33faa16b02b9c6f34ce7c94c2330765
Applicant Signature: _____

Date: 11/18/2021

Janice M. Winfrey
City Clerk

City of Detroit
OFFICE OF THE CITY CLERK

Andre P. Gilbert II
Deputy City Clerk

DEPARTMENT PETITION REFERENCE COMMUNICATION

To: The Department or Commission Listed Below

From: Janice M Winfrey, Detroit City Clerk

The following petition is herewith referred to you for report and recommendation to the City Council.

In accordance with that body's directive, kindly return the same with your report in duplicate within four (4) weeks.

Petition No.	1616
Name of Petitioner	United Irish Societies
Description of Petition	Request to hold "64th Annual Detroit St. Patrick's Parade" on March 13, 2022, from 1:00 PM until 4:00 PM at Michigan Ave. Corktown.
Type of Petition	Special Events
Submission Date	12/16/2021
Concerned Departments	Mayor's Office; Police Department; Fire Department; Health Department; Transportation Department; Municipal Parking Department.
Petitioner Contact	Michael L. Kelly 313.475.4675 313.475.4675 mkelly@detroitstpatricksparade.com

Service Agreement

Hart EMS Medical Services PLLC (HMEMS)
5201 Rosa Parks Blvd

Detroit MI 48208
Phone 313-366-4278
Fax 313-216-1771
Email: adam@hartems.com

Customer
Fraternal Order of United
Irishmen

Detroit Michigan
ATTN: Doug Kurtis

Event: Corktown Races & St. Patrick's Day Parade
Venue: Roosevelt Park - Detroit, Michigan 48216
Start: Sunday, March 13, 2022
End: Sunday, March 13, 2022

It is understood that all on-site medical facilities and ambulances have a limited capacity and should other emergency resources be called in by mutual agreement of both HMEMS and Fraternal Order of United Irishmen that HMEMS will be held harmless for any overtaxing of its resources and will not be held responsible for other costs incurred. It is further understood that the request for services is as outlined above and designed by Fraternal Order of United Irishmen. HMEMS assumes no responsibility for the planning and accuracy of it. Should the request for transport result in overtaxing of resources contracted for, HMEMS will at its' discretion, call for transport via city or private provider. HMEMS assumes no responsibility for availability or response capabilities of outside ambulance services. It is understood by the parties that HMEMS is held accountable for medical treatments by the governing county agencies and must adhere to all policies and procedures pertaining to medical provision. HMEMS its staff, and agents shall be held harmless for any incidents arising from this event. Furthermore, any treatment provided by other contracted, volunteer agencies or employees will not be the responsibility of HMEMS and will be held harmless for any liability resulting in treatment by other agencies, either contracted or volunteered. Premature termination of the event shall not result in discount or refund of any kind from Event Medical Services.

By signing below, Client agrees to not release the information enclosed to any entities outside their organization. Once signed, HMEMS will provide Client with a Proof of Service agreement that Client may present to any external entities that require that information.

Authorized Signature

Hart EMS Medical Services PLLC
(HMEMS)

1-28-22

Date

Authorized Signature

Fraternal Order of United
Irishmen

Date

BOBS SANITATION SERVICE, INC



SCOTTY'S POTTIES
P.O. BOX 530845
LIVONIA, MI 48153

Ph: (734) 421-1400

Fax: (734) 946-7382

Service Address
UNITED IRISH SOCIETIES ST. PATRICK'S PARADE WEEK DIFFERENT LOCATIONS DETROIT, MI 48226

Billing Address
UNITED IRISH SOCIETIES 2068 MICHIGAN AVENUE DETROIT, MI 48226

Phone: (313) 475-4675

Contact: MIKE KELLY

Phone: (313) 791-2600

Contact: MIKE KELLY

Order #: 98147 - 01

98147 01

Site #	Cust #	Sched Date	Day	Time	Clerk	Req Date	Route	P.O.#	Terms	Sales Source/Cred	Mrk/Tier
2656	UNITEDIRIS	Mar 17, 22	Thu		LP	Feb 4, 22			NET10	/	COM/

DELIVERY TICKET - Ord# 98147

Driver=___ Route=___ Stop=0 Truck=___ Trailer=___

SN# =

Page1 / 1

Rate	Rate Description	Quantity	Rate	Cost	Tax
DELV	TWO HUNDRED AND EIGHT SPECIAL EVENT UNITS	208.0	0.00	0.00	0.00
DELV	SEVEN PHYSICALLY CHALLENGED UNITS	7.0	0.00	0.00	0.00
DELV	FIVE WASH STATIONS	5.0	0.00	0.00	0.00
S	SERVICE UNITS AT MCSHANE'S AND THE GAELIC LEAGUE	72.0	0.00	0.00	0.00
Grand Total:		0.00		0.00	0.00

Existing Units:

Serial# _____

Message

**SEE BACK OF TICKET FOR TERMS AND CONDITIONS ; PLEASE
SIGN AND RETURN YELLOW COPY TO US! THANK YOU!**

Map:

Lat = 42.33141 Long = -83.05574

Driver Notes:

**SEE ATTACHED PAPERWORK FOR PLACEMENT,
SERVICES, AND PICKUP INSTRUCTIONS.**

Bill Note::

CUSTOMER IS BILLED

Customer Signature: _____ Print Name: _____ Driver: _____ Date: _____

Scotty's Potties
27940 Wick Rd.
Romulus, MI 48174
c/o Scott & Lori
(734) 946-7382 (Fax)

United Irish Societies
2068 Michigan Ave.
Detroit, MI 48216

Event: Detroit St. Patrick's Parade Week
Friday, March 11, - Friday, March 18, 2022
c/o Mike Kelly, Parade Chairman
313.791.2600 or 313.475.4675 (m)



Drop off following units on Thursday March 10th & Friday, March 11th, 2022.

- Place one (1) unit at water station at Brooklyn & Bagley and (1) unit at Bagley and Rosa Parks (Race, water station at 1 mile).
- Place fourteen (14) units and (1) PC unit on the east side of 6th Street south of Michigan Ave., just south of the Irish Plaza by the dirt parking lot. Do not place on Irish Plaza!
- Place twelve (12) units on the north side of Abbott just east of 6th Street.
- Place four (4) units on the Patio behind the bar off the east Parking Lot of the P J's Lager House. PJ Ryder, Owner 313.492.3522
- **Family Fun Zone** (Detroit Car Wash 1217 Michigan Ave.) Place (4) units, (1) PC unit and (1) wash station in the rear of lot.
- Place eight (8) units on Brooklyn St. (Southeast corner of Michigan Ave.)
- Place eight (8) units on Brooklyn St. North side of Michigan Ave.
- Place eight (10) units on 8th St. South of Michigan Ave.
- Place ten (10) units on Patio of McShane's Irish Pub, 1460 Michigan Ave. (NE corner at Trumbull) Ryan McShane (313.961.1960)
- Place sixteen (16) units on Trumbull (northwest corner, by The Corner and Michigan).
- Place twelve (12) units on Trumbull (southwest corner of Michigan)
- Place five (5) units on Cochrane St. (Northeast side of Michigan).
- Please nine (9) units on 11th Street (Southwest side of Michigan).
- Place ten (10) units on Rosa Parks (southeast side of Michigan).
- Please ten (10) units on Rosa Parks (Northwest side of Michigan along fence line).
- Place ten (10) units and (1) PC unit in the parking lot east of the Gaelic League just north of Alley against fence.
- Place twelve (12) units, two (2) PC units and (2) wash stations in the fenced in lot behind the Gaelic League.
- Place twelve (12) units on Wabash (southeast side of Michigan Ave).
- Place five (5) units on Wabash north of Michigan along the Gold Cash Gold Wall.
- Place four (4) units in Slow's BBQ parking lot south of Michigan behind the Mercury Bar. Center on south most curb doors facing north.

- Place (30) units, two (2) PC units and two (2) wash stations on the southeast side of 16th St., heading North from Vernor w/doors facing East.
- Place two (2) units and (1) wash station at the Beer Garden
- Place (1) unit at the Northeast corner of 15th St. and Dalzelle. (for Hart Medical)

Pick-up all units on Monday, March 14, 2022 EXCEPT

Clean units one (1) time prior to St. Patrick's Day, Thursday March 17th.

- Clean four (4) units at Lager House, (10) units at McShane's Irish Pub and eighteen (18) units, two (2) handicap units and two (2) wash stations in fenced lot behind the Gaelic League.

Pick-up units Friday March 18, 2022

- Pick-up four (4) units at Lager House, 10 units at McShane's Irish Pub and eighteen (18) units, two (2) handicap units and two (2) wash stations in fenced lot behind the Gaelic League on Friday, March 18th.

Will forward a site plan for port-a-john locations in the next few weeks.

***PLEASE SEND CONFIRMATION ASAP FOR CITY OF DETROIT PERMIT...
200 units, 7 PC units and 6 wash stations total.***

Please call and confirm receipt of directions. Mike 313.475.4675.

THANK YOU FOR YOUR HELP!

Please see our website at www.detroitstpatricksparade.com.

Mike Kelly

From: Mike Kelly
Sent: Friday, February 4, 2022 6:59 AM
To: Lori Proctor
Cc: mkelly@detroitstpatricksparade.com
Subject: Detroit St. Patrick's Parade Order
Attachments: SKM_C300i22020407341.pdf

Great morning Lori hope you're surviving the snow. Please find attached work order for the 64th Detroit St. Patrick's Parade. I have also fax'd this request to your office. Please forward confirmation as I need for my Parade Permit (something new with the City) Look forward to working with you guys. Hi to Scotty and Tom...

Michael Kelly

Environmental Maintenance Engineers, Inc.
25851 Trowbridge, Inkster, MI 48141
313.791.2600 - Office 313.791.2601 - Fax
mikek@teamEME.com - www.teamEME.com



**CITY OF DETROIT
OFFICE OF DEPARTMENTAL FINANCIAL SERVICES - POLICE DEPARTMENT
1301 THIRD 6TH FLOOR SOUTH DETROIT, MICHIGAN 48226
313-596-1824**

ORGANIZATION NAME: UNITED IRISH SOCIETIES

EMAIL ADDRESS: MKELLY@UNITEDIRISHDETROIT.COM

NAME OF EVENT: 61ST ANNUAL ST. PATRICK'S PARADE

FILE NUMBER: 22-05

NAME OF CONTACT: MIKE KELLY

DATE OF EVENT: MARCH 13, 2022

ADDRESS: 2068 MICHIGAN AVE. DETROIT, MI 48216

TELEPHONE: 313-475-4675

Location(s) of Event	Date(s) of Event	Rank/Title	Total Number Officers by Rank Per Day	Total Hours Per Officer Per Day	Total Hours Per Day	Total Days For Event	Total Hours for Event	Rate Per Hour	Total Amount
MICHIGAN AVE	03/13/22	Lieutenant	1	4	4	1	4	\$63.60	\$254.40
MICHIGAN AVE	03/13/22	Sergeants	5	4	20	1	20	\$57.56	\$1,151.20
MICHIGAN AVE	03/13/22	Police Officers	50	4	200	1	200	\$48.25	\$9,650.00
COST ESTIMATE									

TOTAL COST FOR PERSONNEL

\$11,055.60

Equipment Request:	Date(s) of Event	Number Of Each Item Requested	Total Hours Per Item Per Day	Total Hours Per Day	Total Days For Event	Total Hours for Event	Rate Per Vehicle	Total Amount
Vehicles							\$50.00	

TOTAL COST FOR EQUIPMENT

TOTAL COST

\$11,055.60

COST ESTIMATE

AUTHORIZED SIGNATURES

Rank/Name (print) LIEUTENANT SHANDA STARKS

Command/Unit Name: TACTICAL OPERATIONS

Unit Telephone #: 313-237-2828

Authorized Commanding Officer

Signature: [Signature]

Date: 2/8/22

THE SECTION BELOW MUST BE COMPLETED BY REQUESTING ORGANIZATION/EVENT ORGANIZER

I CERTIFY THAT THE ABOVE INFORMATION HAS BEEN DISCUSSED REGARDING MY EVENT. I AGREE TO COMPENSATE THE DETROIT POLICE DEPARTMENT WITHIN 30 DAYS OF THIS INVOICE.

I CERTIFY THAT I AM THE AUTHORIZED PERSON TO ENTER INTO THIS AGREEMENT.

****PLEASE RETURN SIGNED AGREEMENT TO DETROIT POLICE DEPARTMENT TACTICAL OPERATIONS UNIT WITHIN 7 DAYS******

ORGANIZATION NAME

UNITED IRISH SOCIETIES

AUTHORIZED SIGNATURE

[Signature]
MICHAEL L KELLY

DATE

2-10-22

TACTICAL OPERATIONS 04/22/21

Michael Kelly

From: Michael Kelly
Sent: Thursday, February 10, 2022 10:26 AM
To: 'STEPHANIE WILSON 589'
Cc: 'PATRICK NEAL 022'; 'STACIE CYBULSKIS316'; 'MARK CARSON 692'; Mike Kelly (mikek@teameme.com)
Subject: RE: St. Patrick's Day Parade
Attachments: SKM_C300i22021010380.pdf

Great morning. Please find attached executed DPD Event Work Order. We look forward to working with you. Thank you again for all of your help.

Mike

Michael L. Kelly
313.475.4675
mkelly@unitedirishdetroit.com
www.detroitstpatricksparade.com

From: Michael Kelly
Sent: Tuesday, February 8, 2022 3:02 PM
To: STEPHANIE WILSON 589 <WILSONS589@detroitmi.gov>
Cc: PATRICK NEAL 022 <NEALP022@detroitmi.gov>; STACIE CYBULSKIS316 <CYBULSKIS316@detroitmi.gov>; MARK CARSON 692 <CARSONM692@detroitmi.gov>; Mike Kelly (mikek@teameme.com) <mikek@teameme.com>
Subject: RE: St. Patrick's Day Parade

Thank you Corporal Harrington (Wilson) I'll review and execute. Thank you so much for your help.

Michael L. Kelly
313.475.4675
mkelly@unitedirishdetroit.com
www.detroitstpatricksparade.com

From: STEPHANIE WILSON 589 <WILSONS589@detroitmi.gov>
Sent: Tuesday, February 8, 2022 2:45 PM
To: Michael Kelly <mkelly@unitedirishdetroit.com>
Cc: PATRICK NEAL 022 <NEALP022@detroitmi.gov>; STACIE CYBULSKIS316 <CYBULSKIS316@detroitmi.gov>; MARK CARSON 692 <CARSONM692@detroitmi.gov>
Subject: St. Patrick's Day Parade

Greetings, please see the attached cost estimate, once reviewed please sign and return. Any questions please feel free to reach out to our office.

Corporal Stephanie L. Harrington (Wilson)
City of Detroit, Tactical Operations
20 Atwater
Detroit, MI 48226
313-237-2828 Office

313-743-7485 Cell
Wilsons589@detroitmi.gov

Mike Duggan, Mayor

The Detroit Police Department is a model of sustained policing excellence that places our neighborhood and people first.

The St. Patrick's Parade



A Detroit Tradition

December 17, 2021

Mr. Mick Kelly
Production Management One
8625 Inkster Rd.
Taylor, MI 48080

Dear Mr. Kelly:

The cost of putting on and running the Detroit St. Patrick's Parade has grown over the years. To continue to grow the Parade and keep it a 1st Class family event, we need utilities and crowd control equipment. Thank you for providing the Bike Rack Barricades for our parade.

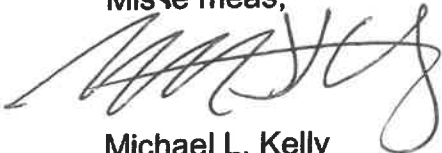
Please find the attached information for your review:

- Deposit Check 50% of Quote 2022-0111
- Executed Rental Agreement, Parade Bike Barricades

We look forward to working with you. If you have any questions or if I can be of further assistance please do not hesitate to contact me on my cell at 313.4754675.

Please check out our website at www.detroitstpatricksparade.com for new information, pictures and events surrounding the Parade. Please save the date for the 64th Annual Detroit St. Patrick's Parade on Sunday March 13, 2022. Thank you again!

Mis-le meas,



Michael L. Kelly
President United Irish Societies
St. Patrick's Parade Committee
Parade Co-Chairman

2068 Michigan Ave. • Detroit, MI 48216 • (313) 475-4675



**PRODUCTION
MANAGEMENT
ONE**

8625 Inkster Rd.
Taylor, MI 48180
Phone: 855-249-0681
www.pm1pro.com

Contract

Quote Number: 2022-0111
United Irish Societies 2022-03-13 St Patrick's Parade BRB

Client United Irish Societies of Detroit Michael L. Kelly 2068 Michigan Ave Detroit, MI 48216 Mobile: 313.475.4675 Email: mkelly@detroitstpatrickspatade.com	Bill To United Irish Societies of Detroit 2068 Michigan Ave Detroit, MI 48216	Venue / Site Michigan Ave. Detroit, Mi (Corktown 5k) POC Michael L. Kelly 313-475-4675
---	---	--

Account Manager Mick Kelly	Customer PO	Terms 50/50	Tax Rule Tax Exempt
--------------------------------------	--------------------	-----------------------	-------------------------------

Status Inquiry	Load In Date 3/13/2022 5:00 AM	Load Out Date 3/13/2022 3:00 PM
--------------------------	--	---

Type	Qty.	Description	Time	Rate	Price	Disc.	Price Ext.
Note		Outdoor Event Install 03/13 @ 5:00 AM Strike 03/13 @ 3:00 PM POC : Michael L. Kelly 313.475.4675					
Note		Bike Rack On Both Sides of Michigan Ave. from 14th Street to 6th Street. PM1 Bike Rack starts at 14th Street where French Barricade for the 5K ends. We do not block the (2) two intersections at Rosa Parks & Michigan and Trumbull & Michigan.					
Rental	1,200	Bike Rack Barricade					
Note		Load In/Delivery 03/13/2022 - 5:00 AM to 10:00 AM					
Note		Load Out/Pick Up 03/13/2022 - 3:00 PM to 8:00 PM					
Transportation	2	Delivery & Pickup					

CONTRACT FOR TEMPORARY LEASE OF PREMISES

A. LEASE OF EXTERIOR OF PREMISES – FAMILY FUN ZONE

1. In consideration of the United Irish Societies (hereinafter the UIS) leasing the exterior of the certain premises located at 1217 Michigan Avenue, Detroit, Michigan, which said location is a car wash. The UIS will lease said premises commencing at 3:00PM on March 12, 2022 and lease shall terminate on or before 7:00AM on March 14, 2022 for an amount of Nine Hundred (\$900) dollars. The following same terms and conditions shall apply for March 11-13, 2023 with the times for occupancy remaining the same and the rental rate remaining the same.

The UIS shall have the option to extend this agreement for the years 2024 and 2025 with the same terms and conditions to apply in such successive years. The UIS will provide the owner/landlord with written notice of the option to extend this agreement no later than April 28, 2023.

B. TERMS AND CONDITIONS

2. The UIS shall have exclusive use of the exterior of the lease premises and no other business shall be conducted on said premises during the times in which the UIS is leasing said premises.
3. The UIS shall be permitted to place temporary bleachers on the premises which shall be placed along the sidewalk between the driveways on the premises. The installation of and removal of such bleachers shall be at the direction of the UIS and its membership, with the Landlord not being responsible for the same.
4. The UIS shall be permitted to place barricades around the property, to secure the property if necessary and supply generators as needed. The installation and removal of the barricades shall be at the direction of the UIS and its membership, with the Landlord not being responsible for the same.
5. The UIS shall be allowed access to the utilities, on the premises, such as electrical outlets, use of water from faucets located on the exterior of the building at no cost to the UIS.
6. The UIS shall be allowed to place portable toilets on the premises and shall be permitted to have a food truck parked and operating on the premises.
7. The UIS shall provide a general liability policy holding harmless the landlord/owner from claims that arise as a result of the UIS or its authorized guests being on the premises on the dates and times set forth above, with the limitations of said policy being \$2,000,000.00.

8. That as the UIS shall enjoy exclusive use of the premises during the above stated dates and times. No alcoholic beverages and tobacco products shall be sold, distributed, or consumed on the leased premises during the above stated dates and times.
9. The UIS staff, its agents, vendors and authorized guests shall be admitted to the property during the above dates and times of this agreement. The property owner/landlord shall have access to the premises as required to observe and preserve its property.

C. RETURN OF PREMISES

10. The UIS will provide broom sweep clean of the premises upon taking possession of the same and will provide broom sweep clean of the premises as needed upon return of the premises.
11. The UIS shall haul away snow piles which may restrict access and enjoyment of the leased premises at the sole expense and burden of the UIS.
12. The UIS as lessee of the premises will provide the necessary oversight to insure compliance with this agreement and the owner/landlord is not responsible for insuring that the UIS, its agents, vendors and authorized guests are in compliance with the agreement.

This Agreement is a binding, legal document.

By: 
MICHAEL KELLY, UIS PRESIDENT

Dated: 2-8-22

By: 
ZOUHEIR OLABI, Owner/Landlord

Dated: _____



Special Event Application

GENERAL INFORMATION:

Agency Name DC Insurance Group, Inc # 21153
Producer Michael Domzalski Effective Date March 13, 2022
Premium Payment Method: ☒ Full - (Full payment is due at inception)

APPLICANT INFORMATION:

Applicant's Name The United Irish Societies of Detroit Michigan
Mailing Address:
Street 25851 Trowbridge City Inkster State MI ZIP 48141
Contact Person Mike Kelly Phone # 313-791-2600
Applicant is a: ☐ Individual ☐ Partnership ☒ Corporation ☐ Other (specify _____)
☐ Website _____

EVENT LOCATION:

Location # Street, City, County, State, ZIP

1	6th Street & Michigan Ave & 14 Street

PRIOR INSURANCE INFORMATION

Has this event ever been held previously? ☒ YES ☐ NO

If yes, complete the following "Prior Coverage" and "Loss History" sections.

Prior Coverage

Prior Carrier	Eff./Exp. Date	Policy Number	Policy Premium
West Bend	3/10/2019	A566337-0	5696.00
West Bend	3/11/2018	A415800	5697.00

Loss History: Note any prior claims or losses for this event.

☒ Check here if there are no prior claims.

Date of Occurrence	Description of Claim	Amount Paid	Claim Status
			<input type="checkbox"/> Open <input type="checkbox"/> Closed
			<input type="checkbox"/> Open <input type="checkbox"/> Closed
			<input type="checkbox"/> Open <input type="checkbox"/> Closed

GENERAL LIABILITY SECTION

PER OCCURRENCE/AGGREGATE LIMITS

☐ \$100,000/200,000 ☐ \$300,000/600,000 ☐ \$500,000/1,000,000 ☐ \$1,000,000/2,000,000 ☒ \$1,000,000/3,000,000

PLEASE ANSWER ALL OF THE FOLLOWING QUESTIONS:

1. Date of Event: 3/13/2022 Expected Daily Attendance: (Required to rate) 40,000 Hours of Operation: 6:00AM-4:00PM
2. Describe the event, including a complete list of activities. Please attach a flyer if available. St. Patrick Day Parade, Family Fun Zone
3. Does the event include overnight camping? ☐ YES ☒ NO
4. What is your involvement in the event? Check all that apply: ☐ SPONSOR ☐ VENDOR ☒ ORGANIZER ☐ PARTICIPANT
5. Is a Certificate of Insurance required from all exhibitors/vendors? ☒ YES ☐ NO
If no, what exhibitors must submit a certificate, if any? _____
6. ANY ADDITIONAL INSURED
If sponsoring this event, are you requesting to be named as an additional insured on vendor's policy? ☐ YES ☐ NO
☒ Manager or Lessors The Parade Company City Of Detroit
☐ NOC
7. What precautionary measures have been taken in the event of a medical emergency or injury: Hart Medical, Professional Security, Detroit Police Department
8. Briefly describe what security measures will be taken. Include the number of security personnel and the name of the firm providing the security: Detroit PD (Special Tactical Operations) 53 Officers
9. Is there a barrier between the exhibition and the spectators? ☒ YES ☐ NO ☐ N/A
(A barrier is required for events with vehicles)
If yes, please explain the type of barrier and distance to the spectators: Medal barriers/ spectators kept on sidewalk
10. Please submit a photo or diagram of race area. SEE ATTACHED
11. Are spectators allowed to participate in any of the sponsored events? ☐ YES ☒ NO
If yes, please explain: _____
12. Are participants required to sign any releases of waivers? ☒ YES ☐ NO
If so, please attach a copy. SEE ATTACHED APPLICATION W/ WAIVER
13. Will you be using any mobile equipment? Check all that apply:
☐ ATVs ☒ Golf Carts ☐ Snowmobiles ☐ Bobcats ☐ Cranes ☐ Tractors ☐ Horse drawn wagons ☐ Other _____
What is the use of this equipment? Check all that apply:
☐ Transporting People ☐ Transporting Supplies or Equipment ☐ Operated/Driven by Public ☒ Officials/Staff Only
☐ Other _____
Where is the equipment stored when not in use? secured storage facility on parade route
Who is responsible for the insurance of the mobile equipment? _____
14. Will the applicant serve alcohol: ☐ YES ☒ NO
If yes: a. Who is providing the liquor liability coverage? _____
b. Who is providing the security in the area where the liquor is being served? _____
15. Will applicant allow others to serve alcohol at this event? ☐ YES ☒ NO
If so, certificates of insurance are required.
16. Are guests allowed to bring their own alcohol to the event? ☐ YES ☒ NO

IF LIQUOR LIABILITY COVERAGE IS DESIRED, PLEASE COMPLETE THE FOLLOWING LIQUOR LIABILITY SECTION. IF YOU ARE NOT APPLYING FOR LIQUOR LIABILITY, DO NOT COMPLETE THIS SECTION.

NOTE: LIQUOR LIABILITY IS ONLY AVAILABLE IF WEST BEND IS PROVIDING THE GENERAL LIABILITY COVERAGE FOR THIS EVENT.

LIQUOR LIABILITY SECTION

mla

1. Liquor Liability Limit, Per Occurrence/Aggregate
☐ \$100,000/100,000 ☐ \$300,000/300,000 ☐ \$500,000/500,000 ☐ \$1,000,000/1,000,000
2. What are anticipated alcohol sales for this special event? Beer \$ _____ Wine \$ _____ Liquor \$ _____
3. What is the lowest price offered for an alcoholic beverage? _____
4. Can patrons purchase more than 2 alcoholic beverages at a time? ☐ YES ☐ NO
5. What is the anticipated attendance for the event? _____
6. Does the event attract a predominantly youthful attendance ranging from 21-25 years old? ☐ YES ☐ NO
7. During what hours will alcohol be served? _____
8. Is a liquor license required for this event? ☐ YES ☐ NO
 a. If yes, provide the name on the liquor license, type of liquor license, and liquor license number: _____
9. Have the servers of alcoholic beverages been through alcohol awareness server training? ☐ YES ☐ NO
 a. If yes, provide the courses / designations: _____
10. What procedures are in place regulating the sale of alcohol to those under the influence? _____
11. Describe the types of security that will be present during the event: _____
12. Are procedures in place for handling disruptive patrons? ☐ YES ☐ NO
 a. If yes, provide details: _____
13. Is there a designated driver program or safe ride service available? ☐ YES ☐ NO
 a. If yes, provide details: _____
14. Will IDs be checked? ☐ YES ☐ NO
 a. If yes, do you use an electronic ID scanner? ☐ YES ☐ NO
15. Will anyone under the age of 21 be permitted in the area where alcohol is served? ☐ YES ☐ NO
 a. If yes, will wristbands be used? ☐ YES ☐ NO
16. Are alcohol sales / consumption contained by fencing / barriers within a designated area? ☐ YES ☐ NO
17. Have you hosted similar events with the sale of alcohol? ☐ YES ☐ NO
 a. Has the event ever involved an incident of assault & battery, fines, police calls, disturbances, litigation, insurance claims, etc.? ☐ YES ☐ NO
 If yes, provide details: _____

mx

IF EVENT CANCELLATION COVERAGE IS DESIRED, PLEASE COMPLETE THE FOLLOWING EVENT CANCELLATION SECTION. If YOU ARE NOT APPLYING FOR EVENT CANCELLATION COVERAGE, DO NOT COMPLETE THIS SECTION.

NOTE:

- **EVENT CANCELLATION COVERAGE IS ONLY AVAILABLE IF WEST BEND IS PROVIDING THE GENERAL LIABILITY COVERAGE FOR THIS EVENT.**
- **COVERAGE MUST BE BOUND AT LEAST 14 DAYS PRIOR TO EVENT**
- **COVERAGE NOT AVAILABLE FOR EVENTS LASTING LONGER THAN 5 DAYS**
- **THIS POLICY DOES NOT PROVIDE COVERAGE FOR LACK OF INTEREST OR LOWER THAN ANTICIPATED ATTENDANCE.**

EVENT CANCELLATION COVERAGE SECTION

- Event Date(s) and Time(s): _____
- Setup Date(s) and Time(s): _____
- Provide the following:
 - Anticipated Revenue from the Event: \$ _____
 - Total Refundable Expenses if the Event Does Not Occur: - _____
 - Total Unincurred Expenses if the Event Does Not Occur: - _____
 - Total Net Loss if Event is Cancelled: = \$ _____

* Total Net Loss if Event is Cancelled (letter d. above) should be used to help determine an appropriate limit.
- Limit of Insurance*:
☐ \$7,500 ☐ \$15,000 ☐ \$25,000 ☐ \$35,000 ☐ \$50,000 ☐ \$75,000 ☐ \$100,000 ☐ \$125,000 ☐ \$150,000 ☐ \$175,000
 *Limits in excess of \$75,000 will require at least 3 years of prior experience and prior event financial information will be required.
- Select all perils for which you are requesting coverage:
 - ☐ Severe Wind with Average Sustained Wind Speed over _____ mph (not available below 30 mph)
 - ☐ Newly Fallen Snow measuring at least _____ inches (not available below 1")
 - ☐ Rainfall measuring at least _____ inches (not available below 1")
 - ☐ Extreme Temperatures measuring greater/less than _____ degrees Fahrenheit (not available below 95° F or above 32° F)
 - ☐ Adverse Weather Warning
 - ☐ Hurricane
 - ☐ Non-appearance of a performer or speaker named: _____
- Does the performer or speaker have a history of non-appearance at a scheduled event in the past 3 years? ☐ YES ☐ NO
- Will the event be held indoors or outdoors? ☐ Indoor ☐ Outdoor ☐ Both
- Has the applicant held this event previously? ☐ YES ☐ NO
 - If yes, provide the following:
 - How many times has applicant previously held this event? _____
 - Gross Revenue generated at the 3 most recent events (if applicable): _____
 - Costs/Expenses incurred at the most recent event: _____
 - If no, please describe any experience organizing events: _____





Special Event Application

I have read the above questions and I hereby declare to the best of my knowledge and belief that all of the foregoing statements are true.

NOTICE: PLEASE READ BEFORE SIGNING!

In order to underwrite the insurance applied for above, an investigation consumer report may be requested and made, including information as to the character of the applicant for insurance and the persons to be insured under the policy applied for, their general reputations, business characteristics and credit standing. You are advised that you may make a request within a reasonable time after receipt of this Notice for a disclosure by **West Bend Mutual Insurance Company** of the nature and scope of the investigation requested.

Fraud Warning

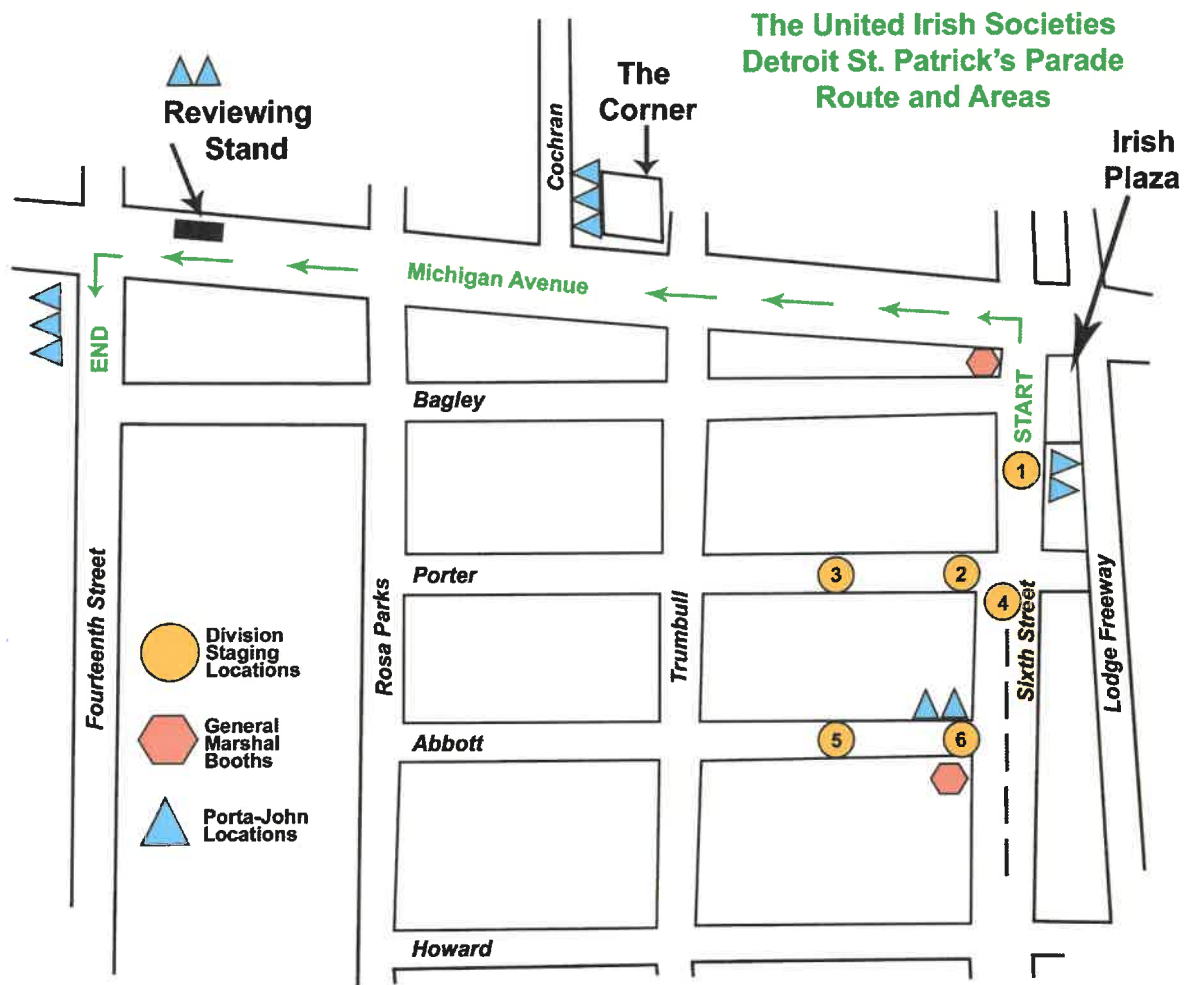
Please refer to Acord 63 for state specific fraud warnings.

All Other States: Any person who knowingly conceals or provides materially false, incomplete, or misleading information on an application or concerning a claim to an insurance company for the purpose and intent of defrauding the company, may be guilty of insurance fraud in violation of state law. Penalties may include imprisonment, fines, or denial of insurance benefits.

Date 2-7-22 Time 4:00 pm Applicant's Signature X [Signature]

Agency Name and Producer's Signature _____

[Signature]



The St. Patrick's Parade



Sunday, March 13, 2022

Start Time: 1:00 pm

2022 PARADE UNIT APPLICATION

Official Name of Unit: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Unit Director Name: _____

Email: _____

Phone (Home or Work): _____ Mobile: _____

Please Circle One

PARADE UNIT DESCRIPTION

Please write in detail a full description of your unit. This should include costumes, float / vehicles, music, unit mission, charity work, performance routines and any props needed for your appearance. (You may attach a separate piece of paper detailing your unit including supporting photos of unit).

PARTICIPANT INFORMATION

Each unit can provide information of your appearance for the use of Parade commentary. However, it is at the discretion of the United Irish Societies which information is chosen. Please provide the following information regarding your unit.

Official Name of Unit: _____

Number of People in Unit: _____ 2019/20 Division Number: _____

Number of Official Parade Vehicle Passes Needed: _____

(ALL vehicles in the Parade will require an Official Parade Vehicle Pass)

Phonetic Spelling of Director's Name: _____

Location & Purpose of Organization: _____

Years of Participation in the Parade: _____

Awards Received from previous Participation in Parade: _____

Number of hours involved in preparation of the unit: _____

We will be reaching out in the coming weeks regarding speaking points for your unit. The purpose of these speaking points is to provide unit details for the two reviewing stands on the parade route! Please specify below if you need to be reached by e-mail or phone.

Prefer to be contacted via e-mail _____

Prefer to be contacted by phone _____

PARADE PLACEMENT

This year's Parade will consist of Clans, floats, marching bands, dance groups, equestrian units, specialty acts, commercial units, social organizations and restaurants. Unit placement will be based on type of entry and last year's division number to ensure the most entertaining Parade.

PARADE POLICIES

- No buses or Class-A RVs will be allowed in the Parade without prior approval. If approved, there will be extra fees.
- All pre-approved vehicles or floats must be clean and presentable to participate.
- No beverages of any kind (cups, bottles, cans, alcohol or non-alcoholic)
- No passing of candy, beads or trinkets to the crowd.
- Each Division Marshal will be accompanied by several Parade Marshals and a Detroit Police officer to ensure the above policies are followed.
- All units must arrive on time & check in with their unit Marshal. Late arrivals may lose their placement in the line-up and be placed at the end of the parade. (This is for safety purposes).

PARADE UNIT FEE SCHEDULE

Please submit your completed application and signed letter of commitment by February 25, 2022. You may submit via mail to 9500 Mt. Elliott, Studio A, Detroit, Michigan 48211, via email to cbarbb@theparade.org or by fax 313.923.2920. Payment is due in full by March 1, 2022.

_____ Social Groups, Organizations, Clans	\$250
_____ Bars, Pubs, Restaurants	\$350
_____ Commercial Entities, Distributors	\$500
_____ United Irish Society Member	Cost Already Included in Membership Fee

One member of each unit is required to attend the mandatory Parade Orientation meeting scheduled for Thursday, March 10, 2022 at the Gaelic League, 6:00 pm. All details of your appearance including marching orders and designated assembly street will be provided at that time.

www.detroitstpatriksparade.com
313.475.4675
Sponsored by the United Irish Societies

The St. Patrick's Parade



A Detroit Tradition

STATEMENT OF COMMITMENT TO COMPLY WITH PARADE ORDERS, PARADE MARSHALS, THE PARADE COMPANY VOLUNTEERS, DIRECTIONS AND RELEASE OF LIABILITY TO THE UNITED IRISH SOCIETIES, PARADE COMMITTEE AND PARADE OFFICIALS.

The undersigned party represents to the United Irish Societies ("UIS") that they are the authorized legal representative, officer, agent of the entity, club or organization applying for the application to march in the 2022 St. Patrick's Parade hosted by the UIS on March 15, 2022 in the city of Detroit, Michigan. The undersigned acknowledges they have read and understand the contents of this application in entirety and agree to all the terms and conditions herein. Chief among these rules and regulations are the requirement that we refrain from the use of alcohol while marching or riding in the Parade and that we adhere to the directions of the assigned Parade Marshals.

We understand if any individual in our group has an alcohol or non-alcohol drink; the police will issue tickets and remove our entire group from marching in the Parade immediately.

Each entity, club or organization irrevocable grants to the UIS, its successors, and assigns, the right to record the likeness of its members/agents (including, without limitation, the taking of any still photographs, or the creation of audio and/or videotapes) to use or authorize the use of the likeness in connection with the production, sale and/or distribution of such likeness by the United Irish Societies.

We further understand that the United Irish Societies and their officers or any of its member organizations are not liable, responsible or accountable for any damages, injuries or other adverse consequences which may occur in the course of the Parade. We accept full responsibility for our participation and understand that it is completely voluntary and thus agree to hold the United Irish Societies, officers and its member organizations harmless and blameless for any and all damages, injuries or losses sustained. We have further been advised that obtaining liability insurance might be advisable.

Signature of Director

Date

Printed Name

Title

Please submit your completed application and signed letter of commitment by February 25, 2022. You may submit via mail to The Parade Company, 9500 Mt. Elliott, Studio A, Detroit, Michigan 48211, via email to cbarbb@theparade.org or by fax 313.923.2920.

Payments should be made out to The United Irish Societies and mailed to The Parade Company address above. Payment is due in full by March 1, 2022.

www.detroitstpatricksparade.com
313 475.4675
Sponsored by the United Irish Societies



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0975

RE:

Submitting Reso. Autho. Contract No. 6003901

SUMMARY:

6003901 100% City Funding – To Provide Light Lunches, Refreshments and Food Truck Catering for the Recreation Department. – Contractor: Tasty Fixin's Catering, LLC – Location: 7450 Vaughn, Detroit, MI 48228 – Contract Period: Upon City Council Approval through February 28, 2024 – Total Contract Amount: \$100,000.00. **RECREATION**

RECOMMENDATION:

6003901 100% City Funding – To Provide Light Lunches, Refreshments and Food Truck Catering for the Recreation Department. – Contractor: Tasty Fixin's Catering, LLC – Location: 7450 Vaughn, Detroit, MI 48228 – Contract Period: Upon City Council Approval through February 28, 2024 – Total Contract Amount: \$100,000.00. **RECREATION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003901 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0969

RE:

Submitting Reso. Autho. Contract No. 6004240

SUMMARY:

6004240 100% City Funding – To Provide Forklift Maintenance and Repair Services. –
Contractor: Bell Fork Lift, Inc. – Location: 13700 Melon, Detroit, MI 48217 – Contract
Period: Upon City Council Approval through February 28, 2025 – Total Contract
Amount: \$60,000.00. **GENERAL SERVICES**

RECOMMENDATION:

6004240 100% City Funding – To Provide Forklift Maintenance and Repair Services. –
Contractor: Bell Fork Lift, Inc. – Location: 13700 Melon, Detroit, MI 48217 – Contract
Period: Upon City Council Approval through February 28, 2025 – Total Contract
Amount: \$60,000.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004240 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0968

RE:

Submitting Reso. Autho. Contract No. 6004126

SUMMARY:

6004126 100% City Funding – To Provide Indoor and Outdoor Event Rental Equipment. – Contractor: Pegasus Entertainment, Inc. – Location: 22008 West Eight Mile Road, Southfield, MI 48033 – Contract Period: Upon City Council Approval through February 1, 2024 – Total Contract Amount: \$200,000.00. **GENERAL SERVICES**

RECOMMENDATION:

6004126 100% City Funding – To Provide Indoor and Outdoor Event Rental Equipment. – Contractor: Pegasus Entertainment, Inc. – Location: 22008 West Eight Mile Road, Southfield, MI 48033 – Contract Period: Upon City Council Approval through February 1, 2024 – Total Contract Amount: \$200,000.00. **GENERAL SERVICES**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004126 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0993

RE:

Submitting Reso. Autho. Contract No. 6002672-A1

SUMMARY:

6002672 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Vehicle Glass Replacement and/or Repair Services. – Contractor: Mostek Paint & Glass Company – Location: 11515 Joseph Campau, Hamtramck, MI 48212 – Contract Period: Upon City Council Approval through June 4, 2022 – Contract Increase Amount: \$75,000.00 – Total Contract Amount: \$175,000.00. **GENERAL SERVICES**

Original Contract Period: March 5, 2020 through March 4, 2022

RECOMMENDATION:

6002672 100% City Funding – AMEND 1 – To Provide an Extension of Time and an Increase of Funds for Vehicle Glass Replacement and/or Repair Services. – Contractor: Mostek Paint & Glass Company – Location: 11515 Joseph Campau, Hamtramck, MI 48212 – Contract Period: Upon City Council Approval through June 4, 2022 – Contract Increase Amount: \$75,000.00 – Total Contract Amount: \$175,000.00. **GENERAL SERVICES**

Original Contract Period: March 5, 2020 through March 4, 2022

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002672-A1 referred to in the foregoing communication dated February 17, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant


David Whitaker, Esq.
Director
Irvin Corley, Jr.
Executive Policy Manager
Marcell R. Todd, Jr.
Director, City Planning Commission
Janese Chapman
Director, Historic Designation
Advisory Board

John Alexander
Megha Bamola
LaKisha Barclift, Esq.
Nur Barre
Paige Blessman
M. Rory Bolger, Ph.D., FAICP
Christopher Gulock, AICP

City of Detroit
CITY COUNCIL
LEGISLATIVE POLICY DIVISION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-4946 Fax: (313) 224-4336

Derrick Headd
Marcel Hurt, Esq.
Kimani Jeffrey
Edward King
Jamie Murphy
Kim Newby
Analine Powers, Ph.D.
Laurie Anne Sabatini
Rebecca Savage
Ryan Schumaker
Sabrina Shockley
Renee Short
Dr. Sheryl Theriot
Thomas Stephens, Esq.
Theresa Thomas
Ashley A. Wilson

TO: COUNCIL MEMBERS

FROM: David Whitaker, Director 
Legislative Policy Division Staff

DATE: February 1, 2022

RE: **CODA Brush Park Brownfield Redevelopment Plan PA 381 of 1996**
PUBLIC HEARING

The Brownfield Redevelopment Financing Act 381 of 1996 provides tax incentives (i.e., tax increment financing) to develop brownfields properties in an area at or on which there has been a release (or threat of release) or disposal of a hazardous substance.

CODA Brush Park Brownfield Redevelopment Plan

Brush Park Properties, LLC, is the project developer of the CODA Brush Park Brownfield Redevelopment Plan. The eligible property consists of one (1) combined parcel¹ bounded to the north by an alleyway, to the east by John R Street, to the south by Alfred Street, and to the west by the property line in the Brush Park neighborhood. The project entails the construction of an expansive addition to incorporate the existing carriage house building facade, built in 1890, into a 5- story modern, mixed-use development.

The building will include approximately 84,000 square feet of commercial and residential space. Approximately ten (10) luxury condominium units will be offered for purchase, totaling an estimated 22,000 square feet of living space. Eight of the residential units will be located on floors 3-5 of the main carriage house building, and the two remaining townhome units will be built along the Alfred Street façade of the development. It is anticipated that the remaining portion of the building will be occupied by a restaurant, bar and office space, totaling approximately 15,000 square feet.

¹ The approved combined parcel includes approximately 1.07 acres. The property address and parcel identification number will be determined at a later date but prior to its incorporation on the 2022 tax roll. The former property addresses are 2827 John R Street, 105 Alfred Street, and 79 Alfred Street and are located in the City of Detroit.

In addition, the building will feature an integrated parking deck with approximately 105 total parking spaces. The parking structure will also serve as residential, commercial, and public parking, complete with multiple electric vehicle charging ports. The development will also feature alleyway improvements that will serve as a community gathering space. It is currently anticipated that construction will begin in the Fall of 2021 and eligible activities will be completed in 2023.

In its current condition, the building's deterioration has left it dangerous and unable to be used to adequately perform the function for which it was intended, due to a substantial loss in value detailed below:

- The current configurations do not meet market demand for the original commercial purpose of the building, nor does it meet market demand for its future residential use.
- Mechanical and electrical systems must be replaced.
- Interior finishes have been stripped.
- Life safety systems (smoke detectors, fire alarm systems, exit signs and fire sprinklers) must be installed.
- The windows must be rehabilitated or replaced.
- The entire roof must be replaced.

The eligible activities are estimated to commence within 18 months of approval of the plan and be completed within 3 years. The completed project is also expected to create an estimated 218 temporary construction jobs and 37 new full-time equivalent (FTE) jobs.²

The developer is requesting a **\$4,807,400** TIF³ reimbursement, with the overall value of the plan estimated at **\$7,685,510**, which includes local brownfield costs.⁴ The developer is also seeking the approval of a Neighborhood Enterprise Zone Act, P.A. 147 of 1992, as amended (NEZ) tax abatement. The estimated capital investment for this project is approximately **\$25.8 million**.

Basis of Eligibility

The Property is considered "eligible property" as defined by Act 381, Section 2 because (a) the Property was previously utilized for a commercial purpose; (b) it is located within the City of Detroit, a qualified local governmental unit under Act 381; and (c) the Property parcel has been determined to be "functionally obsolete" as defined by Act 381.

Description of the Eligible Property & Legal Description

Former Addresses	Former Tax ID	Owner	Eligibility
2827 John R Street	01000669	Brush Park Properties, LLC	Functionally Obsolete
105 Alfred Street	01000668		
(A portion of) 79 Alfred Street	01000666-7		

² According to the jobs chart submitted to former Council President Brenda Jones.

³ Tax Increment Financing (TIF) subsidizes an entity by refunding or diverting a portion of their taxes to help finance development in an area or on a project site.

⁴ The duration of the TIF plan is 19 years.

Tax increments are projected to be captured and applied to (i) reimbursement of eligible activity costs and payment of DBRA administrative and operating expenses, (ii) make deposits into the State Brownfield Redevelopment Fund, and (iii) make deposits into the DBRA's Local Brownfield Revolving Fund, as follows:

COSTS TO BE REIMBURSED WITH TIF⁵

COSTS TO BE REIMBURSED WITH TIF	
1. Pre-Approved Activities	\$2,500
2. Demolition	\$138,400
3. Site Preparation	\$268,000
4. Infrastructure Improvements	\$3,674,600
5. Urban Storm Water Management System	\$45,000
6. Brownfield Plan & Work Plan	\$60,000
7. Contingency (15%)	\$618,900
Total Reimbursement to Developer	\$4,807,400
8. Authority Administrative Costs	\$1,215,776
9. State Brownfield Redevelopment Fund	\$380,492
10. Local Brownfield Revolving Fund	\$1,281,842
Total Estimated Costs	\$7,685,510

	Reimbursement Costs	Admin. Costs	State Brownfield Fund	Local Brownfield Revolving Fund	Totals
School Operating Tax	\$1,036,117	\$0	\$0	\$0	\$1,036,117
State Education Tax	\$184,385	\$0	\$380,492	\$0	\$564,877
City Operating	\$1,732,710	\$587,301	\$0	\$619,215	\$2,939,226
Library	\$402,148	\$136,308	\$0	\$143,715	\$682,171
Wayne County Charter (summer)	\$489,340	\$165,861	\$0	\$174,874	\$830,075
Wayne County Charter (winter)	\$85,949	\$29,132	\$0	\$30,716	\$145,798
Wayne County Jails	\$81,468	\$27,614	\$0	\$29,114	\$138,196
Wayne County Parks	\$21,355	\$7,238	\$0	\$7,632	\$36,225
HCMA	\$18,272	\$6,193	\$0	\$6,530	\$30,995
RESA Enhancement	\$173,358	\$58,760	\$0	\$61,953	\$294,070
Wayne County RESA	\$8,380	\$2,841	\$0	\$2,995	\$14,216
Wayne County Community College	\$281,444	\$95,395	\$0	\$100,579	\$477,418
Wayne County Special Ed	\$292,473	\$99,133	\$0	\$104,520	\$496,127
TOTAL	\$4,807,400	\$1,215,776	\$380,492	\$1,281,842	\$7,685,510
<i>In Addition the following taxes are projected to be generated but shall not be captured during the life of this Plan:</i>					
City Debt	\$1,325,834				
School Debt and Judgment	\$1,915,093				
DIA	\$29,463				
Zoo	\$14,731				
Total	\$3,285,121				

⁵ A maximum fifteen percent (15%) contingency for unforeseen circumstances and cost overruns may be added to the estimated cost of the proposed activities. The contingency should not be calculated on the costs for Brownfield Plan, Work Plan preparation or implementation, or for activities conducted prior to Work Plan submittal. Act 381 Work Plan Guidance

Feasibility of the Brownfield Approval

The “eligible activities” that are intended to be carried out at the Property are considered “eligible activities” as defined by Section 2 of Act 381 because they include pre-approved activities, department specific activities, site demolition activities, infrastructure improvements, site preparation, and the development, preparation and implementation of a brownfield plan and/or Act 381 work plan.

Please contact us if we can be of any further assistance.

cc: Auditor General’s Office
Donald Rencher, Chief of Services and Infrastructure
Katy Trudeau, Planning and Development Department
Julie Schneider, HRD
Veronica Farley, HRD
Stephanie Grimes Washington, Mayor’s Office
Gail Fulton, Mayor’s Office
Malinda Jensen, DEGC
Kenyetta Bridges, DEGC
Jennifer Kanalos, DEGC
Brian Vosburg, DEGC
Cora Capler, DEGC



Renderings of the completed project⁶

⁶ Source: <https://codadetroit.com/>

Estimated Costs of Activities

Table 1: Eligible Activities Cost Estimates			
Item/Activity	Total Request	MSF Act 381 Eligible Activities	EGLE Act 381 Eligible Activities
Pre-Approved Activities			
Phase I ESA	\$ 2,500		\$ 2,500
Pre-Approved Activities Sub-Total	\$ 2,500	\$ -	\$ 2,500
Demolition			
Building Demolition Activities	\$ 28,400	\$ 28,400	
Site Demolition Activities	\$ 110,000	\$ 110,000	
Demolition Sub-Total	\$ 138,400	\$ 138,400	\$ -
Infrastructure Improvements			
Urban Storm Water Management Systems (Green Roof)	\$ 45,000	\$ 45,000	
Underground and Multi-Level Parking Structures (public/private)*	\$ 3,669,600	\$ 3,669,600	
Side Walk Improvements	\$ 5,000	\$ 5,000	
Infrastructure Sub-Total	\$ 3,719,600	\$ 3,719,600	
Site Preparation			
Temporary Site Control (fencing, gates, signage and/or lighting)	\$ 100,000	\$ 100,000	
Relocation of Active Utilities (Electric, Gas, Water, Sewer)	\$ 100,000	\$ 100,000	
Excavation of Unstable Material	\$ 50,000	\$ 50,000	
Temporary Bracing/Sheeting/Shoring for Safety During Demo or to Address Special Soil Concerns during Construction of Open Cut Trenches	\$ 18,000	\$ 18,000	
Site Preparation Sub-Total	\$ 268,000	\$ 268,000	\$ -
Preparation of Brownfield Plan and Act 381 Workplan			
Brownfield Plan/381 Work Plan Preparation and Implementation	\$ 60,000	\$ 60,000	\$ -
Brownfield Plan and Act 381 Workplan Sub-Total	\$ 60,000	\$ 60,000	\$ -
Eligible Activities Sub-Total	\$ 4,188,500	\$ 4,186,000	\$ 2,500
15% Contingency**	\$ 618,900	\$ 618,900	
Developer Eligible Reimbursement Total	\$ 4,807,400	\$ 4,804,900	\$ 2,500
TIF Capture for Local Brownfield Revolving Fund	\$ 1,280,803		
Administrative Fee	\$ 1,215,776		
State Brownfield Fund	\$ 380,492		
Total	\$ 7,684,471	\$ 4,804,900	\$ 2,500

*Request is pro-rated to account for the portion of the parking structure related to residential and commercial operations, excluding valet

**15% Contingency excludes preparation of Brownfield Plan/381 Work Plan and Pre-Approved Activities

City of Detroit
CITY COUNCIL
COUNCIL PRESIDENT BRENDA JONES

Incentive Information Chart: 2827 John R Street 105 Alfred Street, and 79 Alfred Street, Detroit

Project Type	Incentive Type	Investment Amount	District
Commercial/Residential – Mixed Use	Brownfield TIF, NEZ	Approx. \$26 Million Investment	Brush Park District 6

Jobs Available							
Construction				Post Construction			
Professional	Non-Professional	Skilled Labor	Non-Skilled Labor	Professional	Non-Professional	Skilled Labor	Non-Skilled Labor
0	0	218	0	5	0	32	0

1. What is the plan for hiring Detroiters?

The development team will present at local trades sessions to solicit bidders and garner opportunities to employ Detroit residents. If the D2D program is available within the necessary timeframes, the developer will utilize this as an additional procurement source as needed.

Brush Park Properties, LLC has a policy of non-discrimination in its hiring practices, as is required by prevailing non-discrimination laws. As long as Brush Park Properties, LLC remains in compliance with these policies and laws, Detroit-based worker hiring will be encouraged, both permanent and temporary.

2. Please give a detailed description of the jobs available as listed in the above chart, i.e: job type, job qualifications, etc.

Available construction jobs include demolition, site utilities, concrete, masonry, carpentry, steel work, architectural woodwork, roofing, window glass and glazing, framing, painting, flooring, tiling, plumbing and HVAC, and electrical. It is anticipated 218 construction jobs will be created.

The Developer anticipates the creation of approximately 37 full time equivalent permanent indirect jobs at the new project. These are anticipated to be created by tenants and third-parties, which include parking services, property maintenance, and positions related to the restaurant which include management, food preparation, and waitstaff.

3. Will this development cause any relocation that will create new Detroit residents?

The development is anticipated to create an estimated 10 new residential units in the City of Detroit. No relocation will occur as the property is currently vacant.

4. Has the developer reached out to any community groups to discuss the project and/or any potential jobs?

The Developer has had numerous meetings with the Brush Park Citizens District Corporation (CDC) and several neighborhood groups. The following letters of support are submitted:

Susan Mosey, the Executive Director of Midtown Detroit;
Michael Essian, American Community Developers and Brush Park resident;
Carlo Liburdi, Brush Park Developer; and
Thomas Michaud, VMT Law Firm adjacent property owner.

5. When is construction slated to begin?

Construction is slated to commence in Fall 2021.

6. What is the expected completion date of construction?

Construction is expected to be completed in Spring 2023.



CITY OF DETROIT
OFFICE OF THE CHIEF FINANCIAL OFFICER
OFFICE OF THE ASSESSOR

COLEMAN A. YOUNG MUNICIPAL CENTER
2 WOODWARD AVENUE, SUITE 824
DETROIT, MICHIGAN 48226
(313) 224-3011 • TTY:711
(313) 224-9400
WWW.DETROITMI.GOV

September 8, 2021

Ms. Jennifer Kanalos
Authorized Agent
City of Detroit Brownfield Redevelopment Authority
500 Griswold Street, 22nd Floor
Detroit, Michigan 48226

RE: **2827 John R**
Parcel 01000667-9

Dear Ms. Kanalos:

The Office of The Chief Financial Officer, Office of the Assessor, has reviewed the proposed project for the property located at 2827 John R, Detroit, Michigan (the "Property") in anticipation of the Property being included in a future brownfield plan.

The Brownfield Redevelopment Financing Act, Public Act 381 of 1996 ("Act 381"), as amended, requires that a Level III or IV Assessor make a finding that the Property is "functionally obsolete", as defined by Act 381, and provide the underlying basis for that opinion.

Section 2(s) of Act 381, as amended, defines "functionally obsolete" as property that is "unable to be used to adequately perform the function for which it was intended due to a substantial loss in value resulting from factors such as overcapacity, changes in technology, deficiencies or superadequacies in design, or other similar factors that affect the property itself or the property's relationship with other surrounding property." MCL 125.2652(s). Further, the Assessors Manual defines functional obsolescence as "a loss in value occurring in a structure caused by changes in design, overcapacity, or inadequacy." Michigan Assessors Manual, Vol. I Glossary, p. 239.

2827 John R is a vacant one-story building, built sometime between 1890 and 1907. The building requires complete rehabilitation – the roof has collapsed, all mechanicals need to be replaced, flooring and foundation appear compromised, and overall, the structure appears to be unsound. Due to significant deterioration, substantial repairs and replacements are required to restore the building to commercial use, as well as reconfiguration of flooring layouts.

The Office of the Assessor finds the Property to be functionally obsolete within the definition of the Assessors Manual and the Brownfield Redevelopment Financing Act.

Sincerely,

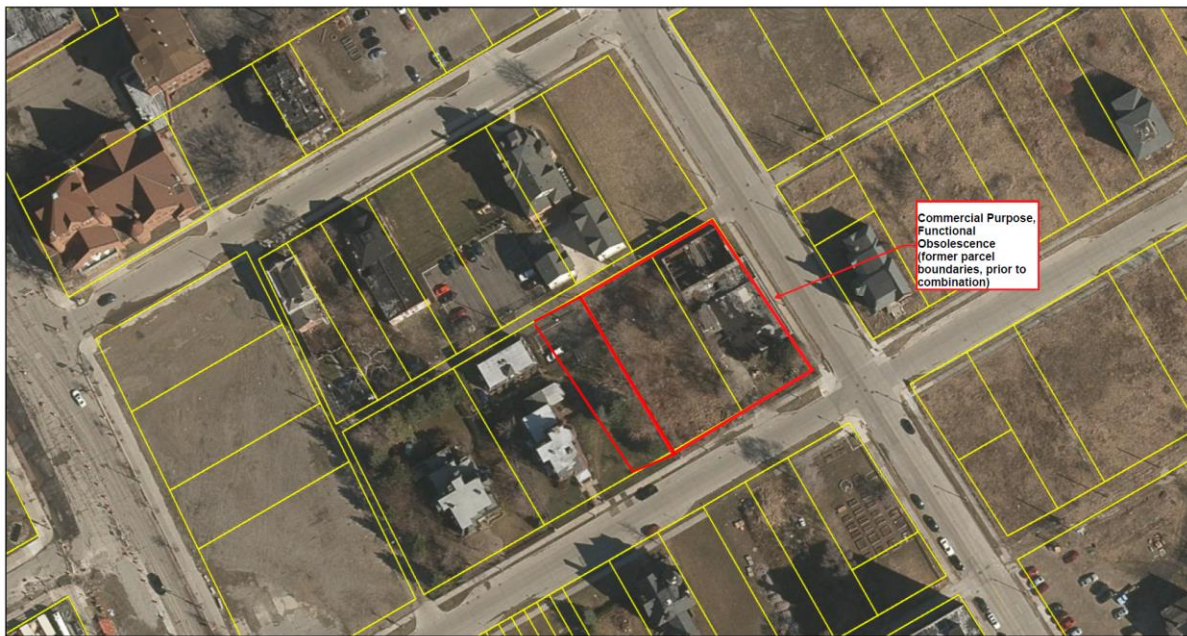
Charles Ericson, MMAO (IV)
Assessor
Board of Assessors



Th

e Existing Carriage House Building (2827 John R. Street)

Wayne County Parcel Viewer



May 24, 2019

1:1,128
0 0.01 0.02 0.04 mi
0 0.01 0.03 0.06 km

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri, Japan, METI, Esri, China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community



**PLANNING AND
DEVELOPMENT DEPARTMENT**

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 808
Detroit, Michigan 48226

Phone 313•224•1339
www.detroitmi.gov

September 8, 2021

Ms. Jennifer Kanalos
Authorized Agent
Detroit Brownfield Redevelopment Authority
500 Griswold, Suite 2200
Detroit, Michigan 48226

RE: John R & Alfred St. Brownfield Redevelopment Plan

Dear Ms. Kanalos,

The Detroit Brownfield Redevelopment Authority (DBRA) has asked that the Planning and Development Department to review and comment on the John R & Alfred St. Brownfield Redevelopment Plan (the "Plan").

Brush Park Properties, LLC's, is the project developer ("Developer"). The property in the Plan consists of a future single parcel bounded by an alleyway to the north, John R to the east, Alfred Street to the south, and the property line to the west in the Brush Park neighborhood of Detroit.

The project consists of the redevelopment of a functionally obsolete structure, as well as significant new construction, to create a 5 story, mixed-use development. The development will consist of a single building containing 8 residential condominiums totaling approximately 22,000 s.f. of living space, approximately 15,000 s.f. of commercial space leased to a restaurant/bar and office users, and an approximately 70 space parking structure that also has space for an additional approximately 35 valet spaces. The project includes the following Brownfield eligible activities: demolition, site preparation, infrastructure improvements (including the parking structure), and environmental studies.

The project will redevelop a vacant and functionally obsolete property and greatly increase density and provide new, for-sale housing stock, commercial space, and off-street parking in the Brush Park neighborhood of Detroit. Total investment is estimated at \$24.8 million.

The review for this brownfield plan is complete and all comments have been forwarded to the developer. No adverse comments were received. The Planning and Development Department recommends approval of the brownfield plan as submitted.

Sincerely,

Russell Baltimore
Assistant Director Design Review
Planning and Development Department

c: B. Vosburg
C. Capler

Brush Park Properties - 2827 John R

Inbox



Mike Essian <Mike@acdmail.com>

Wed, Mar 17,
8:53 AM

to mjev@vmtlaw.com

Michael,

Happy to hear your project is moving forward at 2827 John R. This is an important project for our neighborhood. As you know, I am a neighborhood stakeholder in many aspects:

- Brush Park Resident (and property owner)
- Developer and business owner in Brush Park (Crystal Lofts, Brush Watson)
- Member of the Brush Park CDC Board
- Member of the Midtown Detroit Inc. Board

Your carriage house project is unique and well planned. The design incorporates the historic nature of the neighborhood while leaning into the contemporary design elements.

I strongly support your efforts and look forward to seeing it completed soon.

Please feel free to use me as a reference (share my cell number if needed).

Thanks!

Mike

Mike Essian | Vice President

American Community Developers, Inc.

20250 Harper Avenue | Detroit, MI 48225

Direct: 313-458-5611 | Cell: 313-539-5071 | Email: mike@acdmail.com

312 Watson, LLC
79 Alfred Street
Detroit, Michigan 48201

March 19, 2021

Michael VanOverbeke
Brush Park Properties
79 Alfred Street
Detroit, Michigan 48201

RE: Proposed Development at 2827 John R

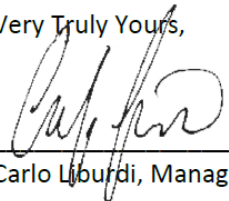
Dear Mr. VanOverbeke,

This letter is in support of your new development to be located at 2827 John R in Historic Brush Park in the City of Detroit. I have had the opportunity to review plans for your mixed-use development consisting of 8 condominiums, 2 townhomes, commercial office space, parking garage and commercial restaurant/lounge space. Your development plans will convert a dilapidated building and several vacant lots into an exciting, vibrant corner in the heart of this developing neighborhood.

I understand that this project requires the use of Brownfield Tax Increment Financing (TIF) in order to be financially feasible. By using this program, I appreciate that you will be able to successfully revitalize this important corner of our neighborhood and provide housing at an attainable price point. I look forward to meeting the new neighbors that this new development will bring to our community.

I am the owner/developer of the historic Mt. Sinai Grand Lodge building at 312 Watson in Brush Park as well as the developer of several other projects in Brush Park (i.e., the Lucien Moore home at 105 Edmund Pl, and new construction on the vacant lot at 112 Edmund Pl). I have been in Brush Park for over a decade and applaud all your previous developments in this neighborhood. I am certain this new development will be a great success in building our neighborhood.

Very Truly Yours,



Carlo Liourdi, Managing Member



March 5, 2021

Michael VanOverbeke
Brush Park Properties
79 Alfred Street
Detroit, Michigan 48207

RE: Proposed Project at 2827 John R in Brush Park

Dear Mr. VanOverbeke,

On behalf of Midtown Detroit, Inc. (MDI), I am writing this letter to express support of your proposed project at 2827 John R. As the local non-profit community and economic development organization in this neighborhood, we look forward to seeing another property in Brush Park be redeveloped.

The proposed mixed-use development celebrates the brick and mortar of the past with the contemporary spacious residences of Brush Park. This project is centrally located in the Brush Park neighborhood and will complement your past projects, as well as existing and future developments planned for this area.

We are very excited to hear that your project will bring to the neighborhood eight condominiums ranging between 1,120SF-3,700SF; two townhomes at 3,00SF each; 4,300SF of commercial office space; and 12,000SF commercial restaurant/lounge space. Additionally, we were pleased to hear the project proposes an 80-space parking deck to support this development as well as spaces for visitors.

The presence and commitment you have for Brush Park since the early 1990's is remarkable, and we have witnessed and applaud your previous rehabilitation and historic renovations projects. We look forward to seeing this larger project break ground and continue the positive development momentum in the Brush Park neighborhood.

Sincerely,

A handwritten signature in black ink, appearing to read "Susan T. Mosey".

Susan T. Mosey
Executive Director

MIDTOWN DETROIT, INC. | www.midtowndetroitinc.org
3939 Woodward, Ste. 100 | Detroit | MI | 48201 | p: 313.420.6000

VANOVERBEKE
MICHAUD &
TIMMONY, P.C.
ATTORNEYS AND COUNSELORS

MICHAEL J. VANOVERBEKE
THOMAS C. MICHAUD
JACK TIMMONY
FRANCIS E. JUDD
AARON L. CASTLE
ROBERT J. ABB
JACQUELINE C. SOBczyk

79 ALFRED STREET
DETROIT, MICHIGAN 48201
TEL: (313) 578-1200
FAX: (313) 578-1201
WWW.VMTLAW.COM

July 29, 2021

Michael VanOverbeke
Brush Park Properties, LLC
79 Alfred Street
Detroit, Michigan 48201

RE: Brownfield TIF - Proposed Development at 2827 John R

Dear Mr. VanOverbeke,

This firm is pleased to write this letter of support for the development of the site located at 2827 John R and 105 Alfred Street in Detroit's Brush Park neighborhood. These lots are adjacent to our law firm. Redeveloping the vacant lot at 105 Alfred and renovating portions of the building at 2827 John R will have a significant impact on this neighborhood. The design of this development will be a great addition to the architecture of the surrounding neighborhood.

As with many urban redevelopment projects that are developed on contaminated sites considered 'facilities' requiring extensive and costly environmental remediation, we understand that this project requires the use of Brownfield Tax Increment Financing (TIF) in order to be financially feasible. By using this program, you will be able to successfully revitalize this important corner of our neighborhood and provide housing at an attainable price point, bringing new resident to our community.

We acknowledge your relationship with this firm as a senior partner and accept that the support of this firm might be considered disingenuous by others. However, as the adjacent property owner at 79 Alfred Street, this firm will be directly impacted by this development. We sincerely believe this development will be beneficial to our property interests and the interests of the surrounding neighbors. We also appreciate your endeavors to engage the neighborhood residents to solicit input on the project's design.

Sincerely,



Thomas Michaud
Managing Partner

Brush Park Properties - 2827 John R

Inbox



Mike Essian <Mike@acdmail.com>

Wed, Mar 17,
8:53 AM

to mjev@vmtlaw.com

Michael,

Happy to hear your project is moving forward at 2827 John R. This is an important project for our neighborhood. As you know, I am a neighborhood stakeholder in many aspects:

- Brush Park Resident (and property owner)
- Developer and business owner in Brush Park (Crystal Lofts, Brush Watson)
- Member of the Brush Park CDC Board
- Member of the Midtown Detroit Inc. Board

Your carriage house project is unique and well planned. The design incorporates the historic nature of the neighborhood while leaning into the contemporary design elements.

I strongly support your efforts and look forward to seeing it completed soon.

Please feel free to use me as a reference (share my cell number if needed).

Thanks!

Mike

Mike Essian | Vice President
American Community Developers, Inc.
20250 Harper Avenue | Detroit, MI 48225
Direct: 313-458-5611 | Cell: 313-539-5071 | Email: mike@acdmail.com



March 5, 2021

Michael VanOverbeke
Brush Park Properties
79 Alfred Street
Detroit, Michigan 48207

RE: Proposed Project at 2827 John R in Brush Park

Dear Mr. VanOverbeke,

On behalf of Midtown Detroit, Inc. (MDI), I am writing this letter to express support of your proposed project at 2827 John R. As the local non-profit community and economic development organization in this neighborhood, we look forward to seeing another property in Brush Park be redeveloped.

The proposed mixed-use development celebrates the brick and mortar of the past with the contemporary spacious residences of Brush Park. This project is centrally located in the Brush Park neighborhood and will complement your past projects, as well as existing and future developments planned for this area.

We are very excited to hear that your project will bring to the neighborhood eight condominiums ranging between 1,120SF-3,700SF; two townhomes at 3,000SF each; 4,300SF of commercial office space; and 12,000SF commercial restaurant/lounge space. Additionally, we were pleased to hear the project proposes an 80-space parking deck to support this development as well as spaces for visitors.

The presence and commitment you have for Brush Park since the early 1990's is remarkable, and we have witnessed and applaud your previous rehabilitation and historic renovations projects. We look forward to seeing this larger project break ground and continue the positive development momentum in the Brush Park neighborhood.

Sincerely,

A handwritten signature in black ink, appearing to read "Susan T. Mosey".

Susan T. Mosey
Executive Director

September 29, 2021

Brush Park Properties, LLC
Michael VanOverbeke
79 Alfred Street
Detroit, Michigan 48201

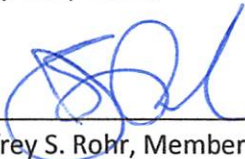
RE: Proposed Development at 2827 John R

Dear Mr. VanOverbeke,

I understand that your development to be located at 2827 John R in Brush Park in the City of Detroit has applied for the use of Brownfield Tax Increment Financing (TIF) in order to make you project more viable. This letter is in support of the use Brownfield Tax Increment Financing (TIF) for your new development. By using this program, I appreciate that you will be able to successfully revitalize this important corner of our neighborhood and look forward to you breaking ground and completing this exciting development.

I am one of the owner's/developer's of the Edmund Estates at Brush Park located directly adjacent to the alley that runs behind this proposed development. We look forward to meeting the new neighbors that this new development will bring to our community.

Very Truly Yours,



Jeffrey S. Rohr, Member

Blue Star Property Investors LLC

VANOVERBEKE
MICHAUD &
TIMMONY, P.C.

ATTORNEYS AND COUNSELORS

MICHAEL J. VANOVERBEKE
THOMAS C. MICHAUD
JACK TIMMONY
FRANCIS E. JUDD
AARON L. CASTLE
ROBERT J. ABB
JACQUELINE C. SOBCHYK

79 ALFRED STREET
DETROIT, MICHIGAN 48201
TEL: (313) 578-1200
FAX: (313) 578-1201
WWW.VMTLAW.COM

July 29, 2021

Michael VanOverbeke
Brush Park Properties, LLC
79 Alfred Street
Detroit, Michigan 48201

RE: Brownfield TIF - Proposed Development at 2827 John R

Dear Mr. VanOverbeke,

This firm is pleased to write this letter of support for the development of the site located at 2827 John R and 105 Alfred Street in Detroit's Brush Park neighborhood. These lots are adjacent to our law firm. Redeveloping the vacant lot at 105 Alfred and renovating portions of the building at 2827 John R will have a significant impact on this neighborhood. The design of this development will be a great addition to the architecture of the surrounding neighborhood.

As with many urban redevelopment projects that are developed on contaminated sites considered 'facilities' requiring extensive and costly environmental remediation, we understand that this project requires the use of Brownfield Tax Increment Financing (TIF) in order to be financially feasible. By using this program, you will be able to successfully revitalize this important corner of our neighborhood and provide housing at an attainable price point, bringing new resident to our community.

We acknowledge your relationship with this firm as a senior partner and accept that the support of this firm might be considered disingenuous by others. However, as the adjacent property owner at 79 Alfred Street, this firm will be directly impacted by this development. We sincerely believe this development will be beneficial to our property interests and the interests of the surrounding neighbors. We also appreciate your endeavors to engage the neighborhood residents to solicit input on the project's design.

Sincerely,



Thomas Michaud
Managing Partner

312 Watson, LLC

79 Alfred Street
Detroit, Michigan 48201

March 19, 2021

Michael VanOverbeke
Brush Park Properties
79 Alfred Street
Detroit, Michigan 48201

RE: Proposed Development at 2827 John R

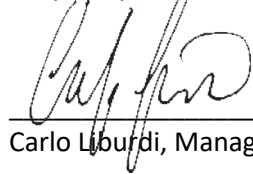
Dear Mr. VanOverbeke,

This letter is in support of your new development to be located at 2827 John R in Historic Brush Park in the City of Detroit. I have had the opportunity to review plans for your mixed-use development consisting of 8 condominiums, 2 townhomes, commercial office space, parking garage and commercial restaurant/lounge space. Your development plans will convert a dilapidated building and several vacant lots into an exciting, vibrant corner in the heart of this developing neighborhood.

I understand that this project requires the use of Brownfield Tax Increment Financing (TIF) in order to be financially feasible. By using this program, I appreciate that you will be able to successfully revitalize this important corner of our neighborhood and provide housing at an attainable price point. I look forward to meeting the new neighbors that this new development will bring to our community.

I am the owner/developer of the historic Mt. Sinai Grand Lodge building at 312 Watson in Brush Park as well as the developer of several other projects in Brush Park (i.e., the Lucien Moore home at 105 Edmund Pl, and new construction on the vacant lot at 112 Edmund Pl). I have been in Brush Park for over a decade and applaud all your previous developments in this neighborhood. I am certain this new development will be a great success in building our neighborhood.

Very Truly Yours,



Carlo L. Bourdi, Managing Member



City of Detroit
Detroit City Council
Council Member Angela Whitfield Calloway
District 2

Planning and Economic Development Standing Committee

TO: Gail Fulton, City Council Liaison

FROM: Angela Whitfield Calloway JD, Council Member *AWF*

CC: James Tate, Member – Committee Chair
Fred Durhal III, Member – Committee Vice Chair
Latisha Johnson, Member
Andre Gilbert, Deputy City Clerk
Louise Jones
Deonte Agee

DATE: February 17, 2022

RE: Planning and Economic Development Standing Committee
Calendar Date 2 /17/2022
Item No.

Through the Planning and Economic Development Committee, we submit a statement as it relates to CODA Brush Park Development.

The use of the City of Detroit's tax schemes have exposed an unfair leverage and distribution of incentives/subsidies for larger, wealthier, and predominantly white developers. Though tax breaks are a general tool to incentivize and attract economic development, it has been a constant source of contention as outreach and awards have been grossly lopsided in favor of wealthy private developers.

Detroit has 17 tax abatement programs that total in \$100M in annual tax giveaways. Tax diversion programs like Tax Increment Financing (TIF) divert and restrict the much needed revenues to maintain and build public infrastructure. The use of taxpayer dollars—in a city where more than 30% of its residents live below the poverty line—to subsidize luxury condominiums and townhomes, where there is zero affordability, is near criminal.

Coleman A. Young Municipal Center 2 Woodward Ave., Suite 1340 Detroit, Michigan 48226
Phone: (313) 224-4535 Email: CouncilMemberCalloway@detroitmi.gov Fax (313) 224-1524
<https://detroitmi.gov/government/city-council/city-council-district-2>



City of Detroit
Detroit City Council
Council Member Angela Whitfield Calloway
District 2

Economic Development isn't solely spurred by private development, it requires direct and intentional investment into communities that are the backbone of the entire city. There's growing sentiment amongst residents – who don't call Downtown and Midtown home – that there's no support for the development and interest of the neighborhoods. In continuing to approve millions of dollars of subsidies for private development, we are telling our residents that handouts to private interest are of more import than the wellbeing of everyday Detroiters.

With that being said, I will not support the development of CODA Brush Park as it does not meet the bare requirements of equity, inclusion, and affordability. Aside from the glaring geographic socioeconomic gaps being manufactured in the city, there's very little will to close the development gap that exist between private, public, and MWBE projects. We have an opportunity as a unified council to provide equity and fairness to all our residents. I hope that my colleagues will support my statement. Thank you.

Coleman A. Young Municipal Center 2 Woodward Ave., Suite 1340 Detroit, Michigan 48226
Phone: (313) 224-4535 Email: CouncilMemberCalloway@detroitmi.gov Fax (313) 224-1524
<https://detroitmi.gov/government/city-council/city-council-district-2>



February 25, 2022

Honorable City Council
City of Detroit
1340 Coleman A. Young Municipal Center
Detroit, Michigan 48226

Re: **CODA Brush Park Brownfield Redevelopment Plan**

Dear Honorable Council Members:

The DBRA wanted to inform City Council that in addition to the already stated continued payment of base property taxes to all taxing jurisdictions and the generation of nearly **\$3.3 million** in new property taxes for City Debt, School Debt & Judgement, the Zoo, and DIA, the CODA Brush Park development will directly generate additional significant funding for the City. The direct generation of income and other taxes and fees, along with the Local Brownfield Revolving Fund will total **\$4.6 million** in additional revenue to the City. Additionally the development is expected to have additional indirect, or “spin-off” benefits of **\$11.5 million**. The approximately \$4.8 million Brownfield TIF request by the Developer will easily be offset by the direct and indirect benefits of this project.

Below is a breakout of the direct revenue figures:

Income Taxes

Over the 24 year life of the Brownfield Plan, the Development will generate a total of **\$1.8 million** in direct income taxes.

The direct temporary construction jobs are projected to generate \$13.5 million in wages, resulting in \$178,722 in City income taxes.

The 37 direct jobs at the development are projected to generate \$60 million in direct wages, resulting in \$1.2 million in City income taxes.

5 new residents to the City are expected to move into the new residential units resulting in \$544,256 in new City income taxes.

Other Taxes & Fees

In addition to property and income taxes, the developer will also be paying utility taxes, creating state revenue sharing from sales taxes, paying building permits and other City fees totaling **\$1.5 million** over the life of the Brownfield Plan.

Local Brownfield Revolving Fund

After the Developer is fully reimbursed for the eligible Brownfield Plan costs paid by the Developer upfront as part of the construction of the project, the DBRA will receive the TIF capture for 5 years. The resulting TIF capture by the DBRA for the LBRF is projected to total **\$1.3 million**.

To date, the DBRA has used the LBRF to fund the following projects:

- A grant for asbestos remediation, utility upgrades, and related selective demolition for the Detroit Public Library - Main Branch in District 6.
- A loan to the DBRA for the acquisition of blighted and contaminated property that has become a part of the AMC project in District 2.
- A loan to assist Ventura Group, a Detroit headquartered, minority owned developer, with the Mosaic Eastern Market project which is redeveloping a former DWSD property in District 5.
- A grant and loan to assist N'Namdi/URGE Development, a Detroit headquartered, minority owned developer, with unanticipated higher environmental costs with the Osi West End project on Grand River Ave. in District 6.
- A grants and loans to assist Woodborn Development, a Detroit headquartered, minority owned developer, with the Bagley & 16th project in District 6.

Feel free to contact me with any questions you may have about this information.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Kanalos".

Jennifer Kanalos
Authorized Agent

C City Clerk
 Marcel Todd
 Irvin Corley, Jr.
 David Whitaker
 Derrick Headd
 Marcel Hurt
 Edwina King
 Gail Fulton
 Emberly Vick
 Nicole Sherard-Freeman
 Kevin Johnson
 Malinda Jensen
 Raymond Scott
 Kamal Cheeks
 Brian Vosburg



February 25, 2022

Honorable City Council
City of Detroit
1340 Coleman A. Young Municipal Center
Detroit, Michigan 48226

Re: **CODA Brush Park Brownfield Redevelopment Plan**

Dear Honorable Council Members:

The DBRA wanted to inform City Council that in addition to the already stated continued payment of base property taxes to all taxing jurisdictions and the generation of nearly **\$3.3 million** in new property taxes for City Debt, School Debt & Judgement, the Zoo, and DIA, the CODA Brush Park development will directly generate additional significant funding for the City. The direct generation of income and other taxes and fees, along with the Local Brownfield Revolving Fund will total **\$4.6 million** in additional revenue to the City. Additionally the development is expected to have additional indirect, or “spin-off” benefits of **\$11.5 million**. The approximately \$4.8 million Brownfield TIF request by the Developer will easily be offset by the direct and indirect benefits of this project.

Below is a breakout of the direct revenue figures:

Income Taxes

Over the 24 year life of the Brownfield Plan, the Development will generate a total of **\$1.8 million** in direct income taxes.

The direct temporary construction jobs are projected to generate \$13.5 million in wages, resulting in \$178,722 in City income taxes.

The 37 direct jobs at the development are projected to generate \$60 million in direct wages, resulting in \$1.2 million in City income taxes.

5 new residents to the City are expected to move into the new residential units resulting in \$544,256 in new City income taxes.

Other Taxes & Fees

In addition to property and income taxes, the developer will also be paying utility taxes, creating state revenue sharing from sales taxes, paying building permits and other City fees totaling **\$1.5 million** over the life of the Brownfield Plan.

Local Brownfield Revolving Fund

After the Developer is fully reimbursed for the eligible Brownfield Plan costs paid by the Developer upfront as part of the construction of the project, the DBRA will receive the TIF capture for 5 years. The resulting TIF capture by the DBRA for the LBRF is projected to total **\$1.3 million**.

To date, the DBRA has used the LBRF to fund the following projects:

- A grant for asbestos remediation, utility upgrades, and related selective demolition for the Detroit Public Library - Main Branch in District 6.
- A loan to the DBRA for the acquisition of blighted and contaminated property that has become a part of the AMC project in District 2.
- A loan to assist Ventura Group, a Detroit headquartered, minority owned developer, with the Mosaic Eastern Market project which is redeveloping a former DWSD property in District 5.
- A grant and loan to assist N'Namdi/URGE Development, a Detroit headquartered, minority owned developer, with unanticipated higher environmental costs with the Osi West End project on Grand River Ave. in District 6.
- A grants and loans to assist Woodborn Development, a Detroit headquartered, minority owned developer, with the Bagley & 16th project in District 6.

Feel free to contact me with any questions you may have about this information.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Kanalos".

Jennifer Kanalos
Authorized Agent

C City Clerk
 Marcel Todd
 Irvin Corley, Jr.
 David Whitaker
 Derrick Headd
 Marcel Hurt
 Edwina King
 Gail Fulton
 Emberly Vick
 Nicole Sherard-Freeman
 Kevin Johnson
 Malinda Jensen
 Raymond Scott
 Kamal Cheeks
 Brian Vosburg



DEPARTMENTAL SUBMISSION

DEPARTMENT: Mayor's Office - Legislative Liaison

FILE NUMBER: Mayor's Office - Legislative Liaison-0176

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

To provide a comprehensive and formal protection plan for the City of Detroit and reference for the Federal Government.

*** RECOMMENDATION:**

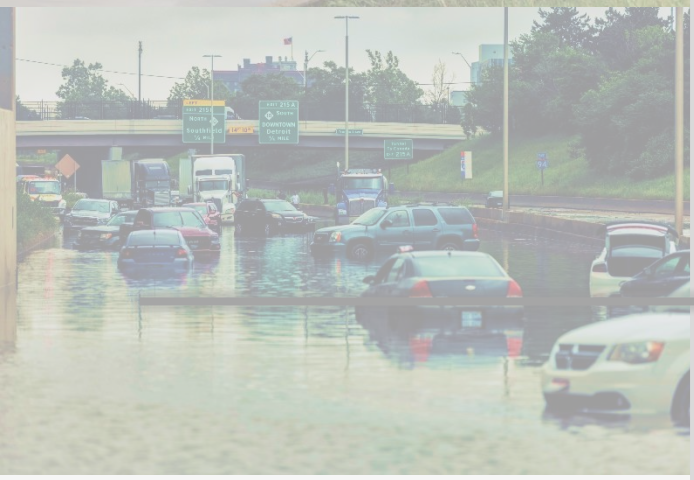
Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**



CITY OF DETROIT

HAZARD MITIGATION PLAN

2022 Update

**DETROIT OFFICE OF HOMELAND SECURITY
& EMERGENCY MANAGEMENT**



Contents

SECTION 1. INTRODUCTION AND COMMUNITY PROFILE	5
1-1. PLANNING APPROACH.....	6
1-1.1. Public Involvement	7
1-1.2. Coordination	8
1-1.3. Hazard Assessment and Problem Evaluation.....	9
1-1.4. Goals	9
1-1.5. Mitigation Strategies	9
1-1.6. Action Plan	9
1-2. COMMUNITY PROFILE.....	10
1-2.1. Historical Background.....	10
1-2.2. Geography and Climate.....	11
1-2.3. Population and Employment Characteristics	12
1-3. LAND USE AND DEVELOPMENT.....	13
1-4. CRITICAL FACILITIES.....	14
1-5. PUBLIC WARNING SYSTEM	15
1-6. PROGRESS OF MITIGATION ACTION ITEMS.....	16
1-7. REFERENCES.....	16
SECTION 2. RISK ASSESSMENT.....	18
2-1. INTRODUCTION.....	18
2-1.1. Hazard Aspects	19
2-1.2. Risk Assessment Summary Table	20
2-1.3. Hazard Aspect Weighting	21
2-1.4. Hazard Assessment Rating Table	22
2-2. FLOODING (#1).....	24
2-3. INFRASTRUCTURE FAILURE – ENERGY EMERGENCY (#2).....	43
2-4. STRUCTURAL FIRES (#3)	50
2-5. EXTREME WINTER WEATHER (#4)	55
2-6. EXTREME SUMMER WEATHER (#5).....	70
2-7. HAZARDOUS MATERIALS RELEASES (#6)	79
2-8. PUBLIC HEALTH EMERGENCIES (#7)	88
2-9. CIVIL DISTURBANCE (#8)	95
2-10. PUBLIC TRANSPORTATION ACCIDENTS (#9).....	98
2-11. PETROLEUM AND NATURAL GAS PIPELINE ACCIDENTS (#10).....	103

2-12. DROUGHT (#11)	110
2-13. NUCLEAR POWER PLANT ACCIDENT (#12)	114
2-14. OIL AND NATURAL GAS WELL ACCIDENTS (#13).....	117
2-15. EARTHQUAKES (#14)	120
SECTION 3. GOALS	124
3-1. GOAL SETTING.....	124
3-2. CONSISTENCY	125
3-3. REFERENCES.....	131
SECTION 4. ACTION ITEMS.....	132
4-1. NATURAL HAZARDS AND GOALS	132
4-2. FLOODING	133
4-3. INFRASTRUCTURE FAILURE - ENERGY EMERGENCIES.....	145
4-4. STRUCTURAL FIRES	149
4-5. EXTREME WINTER WEATHER.....	152
4-6. EXTREME SUMMER WEATHER	155
4-7. HAZARDOUS MATERIALS RELEASES	159
4-8. PUBLIC HEALTH EMERGENCIES.....	160
4-9. CIVIL DISTURBANCE	162
4-10. PUBLIC TRANSPORTATION ACCIDENTS	164
4-10. DROUGHT.....	165
4-11. NUCLEAR POWER PLANT ACCIDENTS	166
4-12. EARTHQUAKE	167
4-13. REFERENCES	168
SECTION 5. PLAN MAINTENANCE PROCEDURES.....	169
5-1. MONITORING, EVALUATING AND UPDATING THE PLAN.....	169
5-2. IMPLEMENTATION AND INTEGRATION THROUGH EXISTING PLANS....	170
5-3. PLAN AVAILABILITY AND CONTINUING PUBLIC INVOLVEMENT.....	171
APPENDIX A: DETROIT EMERGENCY MANAGEMENT COUNCIL	172
DEMC Meeting Dates and Agendas	173
APPENDIX B: PUBLIC INVOLVEMENT	175
Community Survey	175
Public Meetings	177
APPENDIX C: MAPS AND CRITICAL FACILITIES	182
Map of Major Streets in the City of Detroit	183

Listing of Hospitals in the City of Detroit	184
Map of Schools in the City of Detroit.....	186
Detroit Public Schools Community District List (School Year 2019-2020)	187
Map of Downtown Buildings	191
Listing of Critical Facilities in the City of Detroit (By Type).....	192
Listing of Critical Facilities Within Hazard Areas.....	197
Listing of SARA Title III Facilities	222
Listing of Fire Department Stations in the City of Detroit	226
APPENDIX D: HAZUS 100-500 Year Reports	228
APPENDIX E: COMPLETE COMMUNITY SURVEY	246

SECTION 1. INTRODUCTION AND COMMUNITY PROFILE

Located in southeastern Michigan, Detroit is the largest city in Michigan, and the 26th largest city in the United States in 2020. Founded in 1701, the city was named the Ville d’Etoit or “City of the Straight” because of its position on the Detroit River. The Detroit River separates the City of Detroit from the City of Windsor, Ontario and serves as an international boundary between the United States and Canada.

In 2013, the City of Detroit was the largest city to declare municipal bankruptcy. Since the economic downturn of 2008 and 2013 bankruptcy, the Detroit metro area’s economy has climbed above the 2005 peak Gross Domestic Product of \$232.55B to \$237.09B in 2019 (values provided in 2012 dollars¹). Michael Duggan was elected mayor in 2013 and re-elected to second and third terms in November 2017 and November 2021. This election provides an opportunity to continue the successful planning and growth of the city in a post-pandemic society.

Detroit, Michigan, is subject to hazards that threaten life and health, and have caused extensive property damage. Between 2016 and 2019, the City averaged 2,875 structural fires a year, resulting in 199 civilian deaths, and hundreds of millions in property damage. Due to extensive community engagement and mitigation efforts, the average number of structure fires annually in Detroit has declined. According to the Detroit Fire Department’s Fire Investigation Division, there were 4,741 structure fires in Detroit in 2014, compared with 2,478 in 2019. While recent statistics reveal an average of six structures per day,² These trends reflect a significant decline in fires but also demonstrate that more work needs to be done. Over the past several years, the City endured power outages, winter storms, and floods. The most recent flood event and presidentially declared disaster occurred in June 2021. To better understand these hazards and their impacts on people and property, and to identify ways to reduce those impacts, the City’s Office of Homeland Security & Emergency Management and the Detroit Hazard Mitigation Plan Steering Committee undertook this five-year update to the Hazard Mitigation Plan.

Hazard mitigation does not mean that all hazards are stopped or prevented. It does not suggest complete elimination of the damage or disruption caused by such incidents. Natural forces are powerful, and most natural hazards are well beyond our ability to control. According to the Federal Emergency Management Agency (FEMA), hazard mitigation includes any sustained action taken to reduce or eliminate long-term risk to life and property from future disasters.³ Every community, including Detroit, faces different hazards and has different interests and resources to bring to bear to address its problems. As there are many ways to deal with natural hazards and many agencies that can help, there is no one solution to managing or mitigating their effects.

¹ <https://www.statista.com/statistics/183873/gdp-of-the-detroit-metro-area/> (retrieved on July 19, 2021_

² [Detroit blazes see huge decline, fire officials say \(detroitnews.com\)](#)

³ [Hazard Mitigation Assistance Grants | FEMA.gov](#)

Planning is one of the best ways to correct these shortcomings and produce a program of activities that will best mitigate the impacts of natural hazards. A well-prepared plan will identify possible corrective measures and mitigation activities to consider and implement, so that potential impacts are addressed by the most appropriate and efficient means. It can also ensure collaboration and coordination on other goals and activities. Planning also helps to prevent conflicts with overlapping projects and potentially reduce implementation costs.

A local hazard mitigation plan is a requirement for receiving certain types of federal mitigation funds. Section 104 of the Disaster Mitigation Act of 2000 (42 United States Code 5165) states that after November 1, 2003, local governments applying for pre-disaster mitigation funds must have an approved local mitigation plan. After November 1, 2004, a plan will also be needed for post-disaster mitigation funding under the Hazard Mitigation Grant Program. These requirements are described at 44 Code of Federal Regulations, Part 201. For these reasons, and to plot a course toward a more resilient City, this local mitigation plan will guide mitigation strategies, the best use of funding, and meet the prerequisite for obtaining such funds from FEMA.

Detroit's Hazard Mitigation Plan (HMP) identifies activities that can be undertaken by the public and private sectors to reduce safety and health hazards and the property damage caused by natural hazards. The HMP focuses on seven major natural hazards facing Detroit, including: Drought, Earthquakes, Extreme Summer Weather, Extreme Winter Weather, Flooding, Structural Fires, and Public Health Emergencies. While climate change is not a hazard unto itself, the HMP will also address adaptation and implications of climate change for the profiled hazards. Human-caused hazards are also addressed by this plan and include: Civil Disturbance, Hazardous Materials Releases, Infrastructure Failure – Energy Emergency, Nuclear Power Plant Accidents, Oil and Natural Gas Well Accidents, and Public Transportation Accidents. The HMP fulfills federal planning requirements and provides the City with a blueprint for reducing the impacts of these natural hazards on people and property. The HMP also addresses other hazards that have impacted Detroit in the past.

1-1. PLANNING APPROACH

This plan is the product of a rational process, in which the planning team reviewed alternatives and designed strategies that would work best for the City. The plan provides carefully considered directions to City government by studying the overall damage potential and ensuring that funds are well spent.

This HMP was last approved on April 5, 2015. The 2021 update was prepared by Integrated Solutions Consulting, a contractor hired by the City of Detroit, Office of Homeland Security & Emergency Management with guidance from the local Steering Committee. The Detroit Hazard Mitigation Plan Steering Committee has been reconstituted as the primary vehicle for updating the HMP. The Steering Committee, which includes representatives from City departments, met on a periodic schedule from

April through December 2021 and will continue to meet for planning maintenance and updates. A complete listing of the members of the Steering Committee who participated in this process is provided in **Appendix A**. The contractor and the Steering Committee followed a 10-step planning process, based on FEMA requirements. That process is summarized in the figure at right.

1-1.1. Public Involvement

- Step 1:** Organize Resources
- Step 2:** Involve the Public (Continuous)
- Step 3:** Coordinate with Agencies and Organizations (Continuous)
- Step 4:** Assess the Hazards
- Step 5:** Evaluate the Problem
- Step 6:** Set Goals
- Step 7:** Review Mitigation Strategies
- Step 8:** Draft Action Plan
- Step 9:** Adopt the Plan
- Step 10:** Implement, Evaluate and Revise

Step 2 of the planning process focused on obtaining input on the HMP from community members and businesses that have been impacted by natural hazards. Public meetings were held with members of the community, on October 4 and 5, 2021. Meeting details are provided in **Appendix B**. The public was also invited to participate in a community preparedness survey. The survey was advertised via local media, local government websites, and social media sites. Results and survey distribution details are provided in **Appendix B**. Finally, plan developers met with the Hazard Mitigation Plan Steering Committee and requested input related to hazards and mitigation strategies. Examples of these efforts are also provided in **Appendix B**.

1-1.2. Coordination

Existing plans and programs were reviewed during the planning process. This plan does not replace other planning efforts, such as the City's Master Plan, The Detroit Future City Strategic Framework Plan, Community Reinvestment Strategy, the City's Evacuation Plan, or plans developed by the Local Emergency Planning Committee (LEPC). This HMP complements those efforts and builds on their recommendations. During the planning process, plan developers coordinated with regional, state, and federal agencies and organizations. These organizations provided much of the information that was instrumental in developing the hazard analysis, vulnerability analysis, and mitigation strategies. These organizations include:

- Federal Emergency Management Agency
- National Drought Mitigation Center
- U.S. Geological Survey
- U.S. Army Corps of Engineers
- National Snow and Ice Data Center
- U.S. Fire Administration
- City of Detroit
- National Climatic Data Center
- Nuclear Regulatory Commission
- Emergency Management and Homeland Security Division, Michigan State Police
- SE Michigan Council of Governments
- Michigan Department of Environmental Quality
- Fire Marshal Division, Michigan Department of Labor and Economic Development
- National Transportation Safety Board
- Wayne Co. Office of Homeland Security and Emergency Mgmt.

The update of the plan sought to have input from surrounding jurisdictions. The Urban Area Security Initiative (UASI) consists of the six counties in Southeast Michigan. Those counties are Wayne, Oakland, Macomb, St Clair, Washtenaw, and Monroe. Two of the counties (Oakland and Macomb) have a contiguous border with Detroit. The regional planning committee for the UASI was asked to review the HMP and provide comments or recommendations.

1-1.3. Hazard Assessment and Problem Evaluation

Detroit Office of Homeland Security & Emergency Management (DHSEM) completed Steps 4 and 5 of the planning process from April through December 2021. The hazards reviewed were based on the State of Michigan's Hazard Analysis, prepared by the Emergency Management and Homeland Security Division of the Michigan State Police. Each hazard was rated based on the probability of future occurrence, potential impact, and the city's vulnerability. The most significant natural hazards that could impact Detroit are described in the table below.

Significant Natural Hazards						
Natural Hazard	Time of Potential Occurrence				Last Major Event	
	Spring	Summer	Fall	Winter	Year	Location
Energy Emergency	X	X	X	X	2021	City-Wide
Extreme Summer Weather	X	X			2020	City-Wide
Extreme Winter Weather			X	X	2021	City-Wide
Structural Fires	X	X	X	X	2021	City-Wide
Hazardous Materials Release	X	X	X	X	2019	SW Detroit
Public Health Emergency	X	X	X	X	2020	Nationwide
Floods	X	X	X	X	2021	City-Wide

The hazard data, as well as the Hazard Mitigation Plan Steering Committee's conclusions, are covered in Section 2 of the HMP. Section 2 provides an overall risk assessment of each natural hazard and its potential impact on the City.

1-1.4. Goals

The DHSEM conducted a goal setting exercise at its May 2021 meeting. The goals were then drafted. The results are discussed in Section 3.

1-1.5. Mitigation Strategies

The DHSEM considered a wide range of strategies for mitigating each of the natural hazards listed above. At a second meeting conducted in June 2021, the DHSEM reviewed the list of strategies for each hazard. These strategies are described in Section 4.

1-1.6. Action Plan

After reviewing many alternatives, the DHSEM retained an Action Plan that specifies recommended projects, who is responsible for implementing them, and when they anticipate the action will be completed. The action plan is included in Section 4. This HMP serves only to recommend mitigation strategies. Implementation of these

recommendations depend on the adoption of this Plan by the Detroit City Council. It also depends on funding availability and the cooperation and support of the departments designated as responsible for each action item.

1-2. COMMUNITY PROFILE

1-2.1. Historical Background

When founded in 1701 by Antoine de la Mothe Cadillac, Detroit served as a fur collection site and strategic stronghold for the French. In 1760 the British captured Detroit and much of the Northwest Territory from the French. Detroit remained under England's control until after the Revolutionary War. Detroit was incorporated as a city in 1815 and spent the decades leading up to the Civil War as the final U.S. stop on the Underground Railroad.



The City remained relatively small until the introduction of steam travel on the Great Lakes and the opening of the Erie Canal in the 1820's. These two events made it possible for more immigrants to enter Detroit and more exports to leave the city. During this era, Detroit became famous for its lumber, manufacturing, and railroad concerns, and eventually became known as a "World Class City."

Detroit eventually became the Motor City due to the influence of Henry Ford. In 1896, Ford built his first car in Detroit, and his idea of manufacturing automobiles on a moving assembly line put the world on wheels. During the early part of the 20th century, dozens of companies emerged in the area committed to the new industry.

Detroit's location along a major water artery, its proximity to Canada, and a highly developed transportation infrastructure made it easy for businesses to transport products locally and across the world. Internationally known for automobile

manufacturing and trade, Detroit ranks high in the production of machine tool accessories, metal fabricating, and plating.

Detroit is also recognized as a regional banking center and home to many of the nation's largest corporations. It has the largest foreign trade zone in the state, geographically and by virtue of the value of goods leaving the zone (\$100-\$250 million⁴). The City of Windsor, Ontario is only minutes away via a railroad tunnel, a vehicular tunnel, and the Ambassador Bridge. A second bridge, the Gordie Howe International Bridge is currently under construction and scheduled to open in 2024. Detroit's international port facilities provide storage, transportation, services and dockside foreign trade zones.



The City is at the hub of the metropolitan freeway network, and the railroads provide a link to the region and beyond. The City owns and operates its own general aviation airport and has freeway access to Detroit Metropolitan and Willow Run airports. Downtown Detroit has completed the rejuvenation of the expanded convention facility with 700,000 square feet of exhibition space and several new office buildings and residential towers. A network of skywalks and the People Mover, a centrally automated transportation system, connect many of the downtown office and high-rise buildings.

1-2.2. Geography and Climate

Detroit is located in southeastern Michigan on the northern banks of the Detroit River and south of Lake St. Clair. Detroit is 90 road miles from the state capital in Lansing, 283 miles from Chicago, and 169 miles from Cleveland. The land area of Detroit comprises 138.7 square miles and has an altitude of 581 feet, as measured at the Detroit River. The average high and low temperatures per month are provided in the chart below.

Month	High/Low (Fahrenheit)	High/Low (Celsius)
January	46.34/19.88	7.97/-6.73
February	41.21/14.08	5.12/-9.96
March	55.08/29.22	12.82/-1.54
April	58.69/32.89	14.83/0.49
May	78.25/38.14	25.69/3.41
June	79.29/57.25	26.27/14.03
July	83.71/71.42	28.73/21.89
August	83/66.88	28.33/19.38
September	74.38/50.75	23.54/10.42

⁴ Annual Report of the Foreign-Trade Zones Board – 2019, Appendix D
(<https://www.trade.gov/sites/default/files/2020-11/AR-2019.pdf>)

October	66.1/38.04	18.94/3.36
November	68.71/34.2	20.39/1.22
December	45.8/21.48	7.67/-5.84

Source: [Weather Underground](#)

The record high temperature of 105 (F) was recorded in Detroit in July 1934. The record low temperature of -21 (F) was recorded in 1984. Summer high temperatures in July are around 84 (F) winter lows in January averages at 19 (F), and the average annual snowfall is 33 inches.⁵ The average wind velocity in the city is 10.2 miles per hour.⁶

1-2.3. Population and Employment Characteristics

According to the 2019 American Community Survey (ACS), Detroit has a population of 670,031, a decrease of 43,867 (-6.1%) from the 2010 Census.⁷ According to the 2019 ACS, the City has 359,623 housing units, which is slightly lower than the 2010 estimate of 360,675.⁸ Changes are due primarily to a continuing blight removal project. The loss in housing corresponds closely with Detroit's drop in population. The table below provides a socio-economic profile of the City, using ACS data and data from the Southeast Michigan Council of Governments.

Component	2010 Census	2019 ACS	2040 Forecast
Total Population	713,777	670,031	614,969
Households	269,478	263,688	255,638
Housing Units	349,213	362,947	N/A
Household Size	2.59	2.51	2.35
Population 65 and Older	81,925 (11%)	91,661 (13.6%)	115,756 (19%)
Population Under 18	190,347 (27%)	168,452 (25%)	137,676 (22%)
Persons in Poverty	258,295 (36%)	232,137 (35.0%)	N/A
Population under 65 with a disability	29,363 (11.4%)	103,250 (15.3%)	N/A
Owner Occupied Housing Units	137,730 (19%)	171,311 (47.2%)	N/A

Source: US Census Bureau, Quick Facts, Detroit City, Michigan, 2019 Population estimates

The largest private employers in the City of Detroit are described below:

Employer	# of Employees	Type of Employment
American Axle & Manufacturing	25,000	Automotive
Ilitch Holdings	23,000	Entertainment/Sports
General Motors	20,000	Automotive
Henry Ford Health System	17,000	Health Care

⁵ Collected from <https://www.bestplaces.net/climate/city/michigan/detroit>, July 20, 2021

⁶ Collected from <https://www.currentresults.com/Weather/US/wind-speed-city-annual.php>, July 20, 2021

⁷ US Census Bureau, Total Population, American Community Survey, 1-Year Estimates Detailed Tables

⁸ US Census Bureau, Selected Housing Characteristics American Community Survey, 1-Year Estimates Date Profiles

Rock Mortgage (Quicken Loans)	17,000	Finance
Marcus Hamburgers	15,700	Hotels, Restaurants, and Leisure
Detroit Receiving Hospital	12,000	Health Care
Blue Cross Blue Shield of Michigan	10,880	Nonprofit
DTE Energy	10,600	Electric Services
Ally Financial	8,200	Financial Services
Little Caesar	6,000	Restaurant
MSX International	3,668	Automotive
Chemical Bank	3,100	Finance
MGM Grand Casino	3,000	Casino
MotorCity Casino Hotel	2,750	Casino
Children's Hospital of Michigan	2,282	Health Care
Greektown Cassino	2,200	Casino
Hutzel Woman's Hospital	1,884	Health Care
Strategic Staffing Solutions	1,500	Employment Agency
Barbara Ann Karmanos Cancer Institute	1,347	Health Care
Smith Group	1,190	Architecture

Source: [20 Biggest Companies in Detroit, MI - Zippia](#)

1-3. LAND USE AND DEVELOPMENT

Hazard mitigation is greatly concerned with development. Planners seek to determine where people live, the buildings that they work in, and the infrastructure that serves them. The table below provides the breakdown of land use, comparing 2015 to 2020. As the table indicates, the largest percentage of land use is dedicated to green space. The next highest percentage of land use is single-family residential dwellings.

Land Use Type	2015 (Acres)	2020 (Acres)
Single Family Residential	26,240.8 (29.5%)	24,753.7 (27.8%)
Multi-Family Residential	3,514.8 (4%)	1,715.4 (2%)
Retail, Office, Hospitality, and Medical	3,514.8 (4%)	3,235.8 (3.6%)
Institutional	3,630.8 (4.1%)	3,305.8 (3.7%)
Industrial	5,078.3 (5.7%)	4,993.1 (5.6%)
Agricultural	10.3 (0%)	17.6 (0%)
Recreation, Open Space, and Cemetery	6,803.1 (7.6%)	5,847 (6.6%)
Green Space – vegetation, trees, fields, grasslands, turfgrass, soil, aggregate piles	40,102.5 (45%)	40,102.5 (45%)
Parking	800.8 (0.9%)	804.4 (0.9%)
Extractive	38.6 (0%)	38.1 (0%)
Water	407.7 (0.5%)	407.7 (0.5%)
Total Acres	89,090.3	89,090.3
Note: The 2015 and 2020 total acres are not exact, due to rounding errors and precision differences between 2015 and 2020 GIS layers.		

Source: [SEMCOG, Community Profile for Detroit](#)

The City has had a significant reduction in population which has also resulted in the reduction of occupied homes. Unoccupied properties became abandoned and blighted. The City has a blight removal process where structures are demolished. This has left wide areas of Detroit with open land and fewer homes that require City services. The City has had several development plans under different administrations. The Michigan Urban Farming Initiative and Peace Tree Parks, both 501(c)(3) organizations based in Detroit are examples of grass roots movements to utilize vacant lots and engage members of the community in sustainable agriculture. Other initiatives, such as Moore Park, are private land purchases used to create neighborhood parks. There is an aggressive plan for use of a land bank to sell and develop property usage.

Detroit's current Master Plan, Article 203, includes several policies aimed at addressing the large-scale problems inherent in the simultaneous aging of the housing stock, industrial buildings, and other facilities. Modernization, replacement, and reuse are all strategies appropriate to for Detroit's landscape.

Article 203 on Physical Development Goals, Policies, and Strategies address the following subjects:

- Redevelopment
- Housing Stock
- Retail Areas
- Industrial Areas
- Human Services Facilities
- Urban Design
- Historic Preservation
- Transportation
- Environmental Quality
- Rezoning

Article 203 also emphasizes the importance of building partnerships among individual property owners, businesses, and neighborhood groups to correct land use problems. For this reason, the Hazards Mitigation Plan will ensure that all these stakeholders will have a role to play in determining how hazards could impact the City's ability to address these areas. In addition, the Planning and Development Department will incorporate hazard mitigation considerations into all future planning, zoning, and development decisions.

1-4. CRITICAL FACILITIES

When natural disasters impact a community, some development is more important than others. These more important resources are considered critical facilities because damage to them can cause harm to large groups of people. Facilities may also be considered critical if damage to them can prevent the City from responding to the emergency, or if damage can result in secondary disasters, such as a release of a hazardous material from an industrial location.

The inventory of critical facilities is divided into the following categories:

- Public Assembly
- Utilities
- Government
- Schools
- Office Buildings
- Hotels
- Hazardous Materials Facilities
- Police and Fire Stations
- Industrial Facilities
- Commercial Facilities
- Hospitals

Section 2 (**Risk Assessment**) examines how each o category of Critical Facilities can be impacted by hazards. For some hazards, such as releases of hazardous materials, affected critical facilities can be easily identified. For other hazards, such as winter storms, the impact on critical facilities can only be broadly defined. But for all hazards and for all critical facilities, hazard mitigation methods can be identified. A listing of critical facilities is provided in **Appendix C**.

1-5. PUBLIC WARNING SYSTEM

The public warning system for Detroit is composed of sirens at 56 sites located throughout the city. Approximately 95% of the city is covered by this warning system. The locations and type of sirens are provided below.

Site #	Address	Location Description
1	18140 Joy Rd	Engine 55
2	Burt Rd., South of Lyndon	Engine 57
3	16825 Trinity	Engine 54
4	Prest St.	North of Fenkell
5	16543 Meyers	Engine 30
6	13939 Dexter	Across the street from Engine 40
7	19326 Livernois	Engine 51
8	12515 Grand River	Across the street from Eng. 49
9	6342 W. Chicago/6535 Livernois	Engine 34
10	Gilbert St.	South of Warren, West of Livernois
11	10325 Linwood	Engine 21
12	2275 W. Warren	Detroit Fire Training Academy
13	2200 Crane	Engine 26
14	5029 Manistique	Engine 52 Frankfort, N. of Warren
15	10800 Whittier	Engine 58
16	12985 Houston Whittier	Engine 50
17	17467 Mt. Elliot	Engine 47
18	35 Seven Mile @John R	Engine 44
19	3044 Grand Blvd.	Cadillac Place Bldg.
20	Lewerenz St.,	Between Fort St. & Fisher Fwy Service Dr.
21	Rex St.	Between State Fair & Tacoma St.
22	Orleans St.	South of Erskine
23	Porter St.	South of Brooklyn St.
24	Berg Rd.,	North of Cambridge
25	19330 Lindsay	Coffey School
26	Lesure St,	North of Pembroke, Vernor School
27	Capital Ave.	West of Greenfield; O'Shea Rec Ctr

28	Trinity St.	South of Joy Rd.
29	Southfield Service Dr.	North of Warren; Ruddiman School
30	8900 Cheyenne St.	North of Joy Rd; McFarlane School
31	Senator St.	West of Mullane
32	Clark St.	@ Vernor Ave.
33	2300 S. Fort St.	Engine 48
34	Fort St.	East of 14 th St.
35	Fourth St.	South of ML King Dr.
36	Whipple St.	West of Van Dyke, north of Gratiot
37	Montclair	South of Warren Ave. DDOT Office Bldg.
38	Bluehill St.	N. of E. Warren; E. English Village H.S.
39	Ryan Rd.	South of Seven Mile Rd.
40	Lappin St.	South of E. Outer Dr.
41	Leander St.	East of Van Dyke
42	Burt Rd.	North of Plymouth Ave.
43	Beaverland	South of McNichols
44	Vaughan St.,	South of Seven Mile Rd.
45	Whitcomb St.	S. of W. Outer Dr.; Renaissance HS
46	Glastonbury St.	North of Grand River Ave.
47	Chicago	West of Woodward Ave.
48	Dearborn St.	West of Fort St.
49	Canfield St.	West of McDougall
50	Caniff St.	East of Conant St.
51	Clairpointe Ave.	East of Conner St.
52	Mt. Elliot, north of Lafayette	Engine 9
53	Belle Isle, Picnic Way	South of Central Ave.
54	Belle Isle, Oakway Trail	West of Lake Side Dr.
55	1340 Atwater, Rivard Place	Riverfront Conservancy
56	110 Mt. Elliott, Mt. Elliott Park	Riverfront Conservancy

1-6. PROGRESS OF MITIGATION ACTION ITEMS

The City of Detroit had 44 Action Items identified in the 2015 updated Hazard Mitigation Plan. Of the 44 items, 14 were completed and seven remain incomplete. The City has ongoing processes in place to complete 23 of the action items identified. Section 4 (**Action Items**) includes updates for each of the existing mitigation action items.

1-7. REFERENCES

1. *A Profile of Detroit*, Detroit Economic Growth Corporation, August 1999.
2. *Community Profile for Detroit*, Southeast Michigan Council of Governments, December 2014.
3. *Critical Facility Locations*, Detroit Office of Homeland Security and Emergency Management May 2021.
4. *FEMA Disaster Costs*, Federal Emergency Management Agency, May 2021.

5. *Michigan Hazard Mitigation Plan*, Michigan State Police, Emergency Management Division, April 2019.
6. *Natural Hazards Mitigation Plan*, Kane County, Illinois, September 2003.
7. *Risk and Vulnerability Assessment Tool*, NOAA Coastal Services Center, September 2021.
8. 2019 Census Demographic Profile, 2003 Master Plan Draft, Detroit Planning and Development Department.

SECTION 2. RISK ASSESSMENT

2-1. INTRODUCTION

From 2011 to 2020, the federal government declared 1,386 disasters in the United States, including severe weather emergencies and other types of natural disasters. Of those, nine were declared in Michigan. In 2021, there were 63 disasters in the country, one of them in Michigan. Disasters caused by natural hazards have become increasingly costly, not only for the disaster victims, but also for all taxpayers. For the 2005 to 2017 period FEMA spent a total of \$81 billion, while 2017 set a new record of \$129.5 billion, followed in 2018 with a total of \$36.4 billion.

The costs of major disasters to Detroit and other Michigan communities go well beyond those damages that are directly sustained. Recovery from disasters requires resources to be diverted from other important public and private programs, and adversely impact the health, safety, and the livelihood of citizens across the state. The magnitude of these losses is most appropriately considered at the local rather than national level.

In support of local mitigation programs and to help address the rising costs associated with natural disasters, FEMA has encouraged the emergency management community to become more proactive in reducing the potential for losses before a disaster occurs. The first step in reducing the community's vulnerability to natural hazards is identifying the hazards that the community faces. Risk assessment involves identifying all the hazards that potentially threaten a community and analyzing them individually to determine the degree of risk that is posed. A comprehensive risk assessment determines the:

- Hazards that threaten the community
- Frequency of the hazards
- Severity of the situation
- Likely impact on the community
- Vulnerability of the community to the threat

The information identified in the risk assessment is used to develop mitigation plans and emergency response plans. During the development of this risk assessment, all events that could pose a threat to Detroit were analyzed and rated according to Likelihood of Occurrence, Potential for Causing Death; Population Impacted; Property and Economic Damage; and Local Response Capability. The table that follows identifies each of these hazard aspects, including a number from "0" to "5" that represents various levels of potential risk

2-1.1. Hazard Aspects

In determining and ranking the hazards, the following hazard aspects were used:

1. Likelihood of Occurrence 5 = Will occur within 1 year 4 = Will occur within 5 years 3 = Will occur within 10 years 2 = Will occur within 20 years 1 = Will occur within 100 years 0 = No data available	2. Potential for Causing Death 5 = More than 100/year 4 = 51 to 100/year 3 = 26 to 50/year 2 = 11 to 25/year 1 = 1 to 10/year 0 = No data available
3. Population Impacted 5 = 80% to 100% 4 = 60% to 80% 3 = 40% to 60% 2 = 20% to 40% 1 = 1% to 20% 0 = Under 1%	4. Property and Economic Damage 5 = More than \$100 million/year 4 = 50 to 100 million/year 3 = 25 to 50 million/year 2 = 10 to 25 million/year 1 = 1 to 10 million/year 0 = Less than 1 million/year
5. Local Capability to Respond 5 = No capability 4 = Minimum capability 3 = Some capability 2 = Good capability 1 = Excellent capability 0 = Fully capable	

Members of the Hazard Mitigation Plan Steering Committee selected these five criteria as being most critical in conducting a vulnerability assessment of the hazards that could impact the City. Plan developers used these five factors in assessing the risks to the City of 7 natural hazards and 9 human-caused hazards identified by members of the Steering Committee, based on information provided in the Hazard Mitigation Plan for the State of Michigan. Plan developers used information from a variety of sources to conduct a risk assessment of each type of hazard (see Risk Assessment Summary Table on the next page).

2-1.2. Risk Assessment Summary Table

This table provides a summary/aspect ratio of the risk assessment conducted for each of the natural and human-caused hazards listed below. Information based on the table was gathered from a variety of sources. The information listed in this table correlates directly with the Hazard Aspect table in Section 2-1.1. The values assigned were developed in conjunction with Steering Committee input as well as the qualitative and quantitative hazard risk assessments. The weighted aspect number value was utilized to develop the Hazard Assessment Rating Table in Section 2.1-4.

Hazard	Potential for Causing Death	Population Affected	Property and Economic Damage	Local Response Capability
Flooding	2	4	4	5
Infrastructure Failure – Energy Emergency	1	4	3	3
Structural Fires	4	2	3	4
Extreme Winter Weather	3	5	1	2
Extreme Summer Weather	2	2	2	2
Hazardous Materials Releases	4	2	2	3
Public Health Emergencies	3	2	1	2
Civil Disturbance	2	2	3	2
Public Transportation Accidents	3	2	1	3
Petroleum and Natural Gas Pipeline Accidents	2	3	2	2
Drought	2	2	0	2
Nuclear Power Plant Accidents	1	2	3	2
Oil/Natural Gas Well Accidents	0	1	3	2
Earthquake	1	1	1	2

Sources: National Centers for Environmental Information; State of Michigan Hazard Mitigation Plan; City of Detroit, Planning Department; City of Detroit, Fire Department; City of Detroit, Department of Homeland Security and Emergency Management; City of Detroit Health Department ; City of Detroit, Department of Transportation; Detroit News; Michigan Department of Community Health; National Transportation Safety Board; Detroit Free Press, The Detroit Almanac; City of Detroit, Law Department,; and FEMA, National Flood Insurance Program

2-1.3. Hazard Aspect Weighting

In an exercise conducted at its May 2021 meeting, members of the Steering Committee selected hazard aspects and weighting factors for each of the hazard aspects selected. Plan developers in conjunction with the Steering Committee members reviewed the existing ranking criteria and worked to update the information based on each of the ranking categories and updated the hazard rankings accordingly. Steering Committee members selected among the following: Likelihood of Occurrence, Physical Damage, Size of Area Affected, Population Affected, Economic Damage, Potential for Causing Death, Duration of the Threat, Local Response Capability, and Availability of Warning Systems.

After Steering Committee members reviewed the hazard rankings and the Hazard Vulnerability and Risk Assessment (HVIRA) was conducted for each hazard, the hazards ranking list was developed and subsequently listed in order of rank within HVIRA. The ranking criteria included: Size of Area Affected, Duration of the Threat, and Availability of Warning Systems.

Plan developers then rounded each percentage listed above and combined percentages for Physical and Economic Damage to arrive at the 5 weighting factors provided below.

Hazard Aspect	Weight
Likelihood of Occurrence	25%
Potential for Causing Death	25%
Population Impacted	20%
Physical and Economic Damage	20%
Local Response Capability	10%
Total	100%

2-1.4. Hazard Assessment Rating Table

Using these weighting factors and information from the Risk Assessment Summary Table, plan developers created a Hazard Assessment Rating Table for each of the hazards designated by the Steering Committee. Each hazard is assigned a number based on the information in the Risk Assessment Summary Table. That number is multiplied by the weighted Hazard Aspect to provide a Hazard Assessment Rating for that specific aspect. The total represents the sum of the five weighted Hazard Aspects.

Hazard	Likelihood of Occurrence (25%)	Potential for Causing Death (25%)	Population Impacted (20%)	Physical and Economic Damage (20%)	Local Response Capability (10%)	Total	2015 Rank	2021 Rank
Civil Disturbance	2 (.50)	2 (.50)	2 (.50)	3 (.60)	2 (.20)	2.30	5	8
Drought	2 (.50)	2 (.50)	2 (.40)	0 (.0)	2 (.20)	1.70	11	11
Earthquake	1 (.25)	1 (0.25)	1 (.20)	1 (0.20)	2 (.20)	1.1	10	14
Infrastructure Failure	5 (1.25)	1 (0.25)	4 (.80)	3 (.60)	3 (.30)	3.20	3	2
Extreme Summer Weather	4 (1)	2 (.50)	2 (.50)	2 (.40)	2 (.20)	2.60	6	5
Extreme Winter Weather	4 (1)	3 (.75)	5 (1)	1 (.20)	2 (.20)	3.15	1	4
Structural Fires	3 (.75)	4 (1)	2 (.40)	3 (.60)	4 (.40)	3.15	2	3
Flooding	3 (.75)	2 (.50)	4 (.80)	4 (.80)	5 (.50)	3.35	6	1
Hazmat Releases	2 (.50)	4 (1)	2 (.40)	2 (.40)	3 (.30)	2.60	7	6
Nuclear Power Plant Accident	1 (.25)	1 (.25)	2 (.40)	3 (0.60)	2 (.20)	1.70	9	12
Oil/Natural Gas Well Accident	1 (.25)	0 (.0)	1 (.20)	3 (.60)	2 (.20)	1.25	9	13
Pipeline Accident	1	2	3	2	2	1.75	12	10

Hazard	Likelihood of Occurrence (25%)	Potential for Causing Death (25%)	Population Impacted (20%)	Physical and Economic Damage (20%)	Local Response Capability (10%)	Total	2015 Rank	2021 Rank
	(.25)	(.50)	(.60)	40)	(.20)			
Public Health Emergency	4 (1)	3 (.75)	2 (.40)	1 (.20)	2 (20)	2.55	4	7
Public Transportation Accident	2 (.50)	3 (.75)	2 (.40)	1 (.20)	3 (.30)	2.15	8	9

Based on this Rating Table, plan developers prioritized these hazards by using the total for each hazard listed above. A complete description of each hazard, in rank order, is provided below.

2-2. FLOODING (#1)

Hazard Description

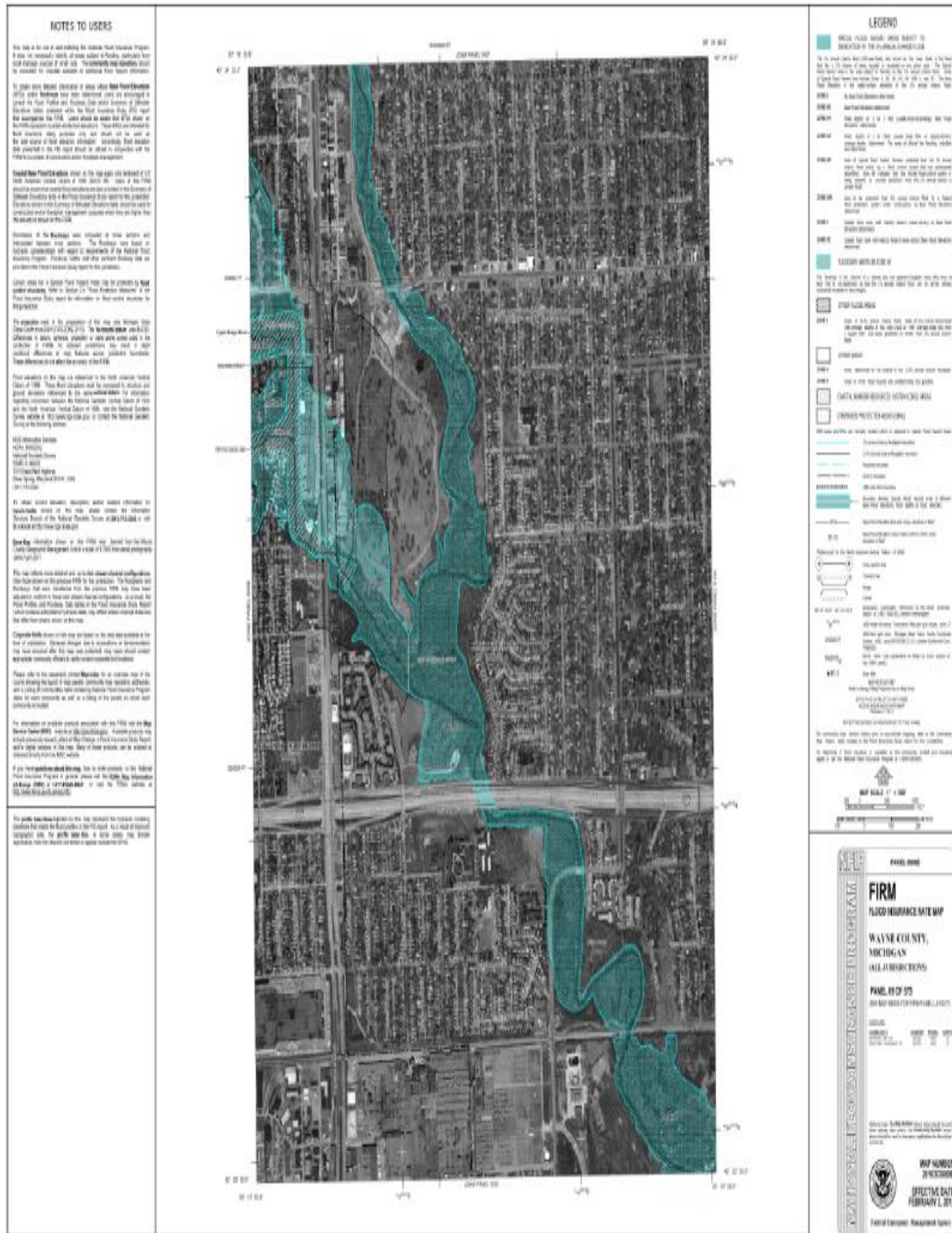
Flooding of land adjoining the normal course of a stream or river has been a natural occurrence since the beginning of time. If these floodplain areas were left in their natural state, floods would not cause significant damage. Development has increased the potential for serious flooding because rainfall that used to soak into the ground or take several days to reach a river or stream via a natural drainage basin now quickly runs off streets, parking lots, and rooftops, and through man-made channels and pipes. Floods can damage or destroy public and private property, disable utilities, make roads and bridges impassable, destroy crops and agricultural lands, cause disruption to emergency services, and result in fatalities. People may be stranded in their homes for several days without power or heat, or they may be unable to reach their homes at all.

Long-term collateral dangers include the outbreak of disease, widespread animal death, broken sewer lines causing water supply pollution, downed power lines, broken gas lines, fires, and the release of hazardous materials. In Detroit, flood prone areas are found along the Detroit River and along the Rouge River. See the Flood Insurance Rate Maps for these areas on pages 25-28. Land use maps including residential areas are located in Appendix C, this map indicates that residential properties would be the most impacted by Urban/Flash flooding.

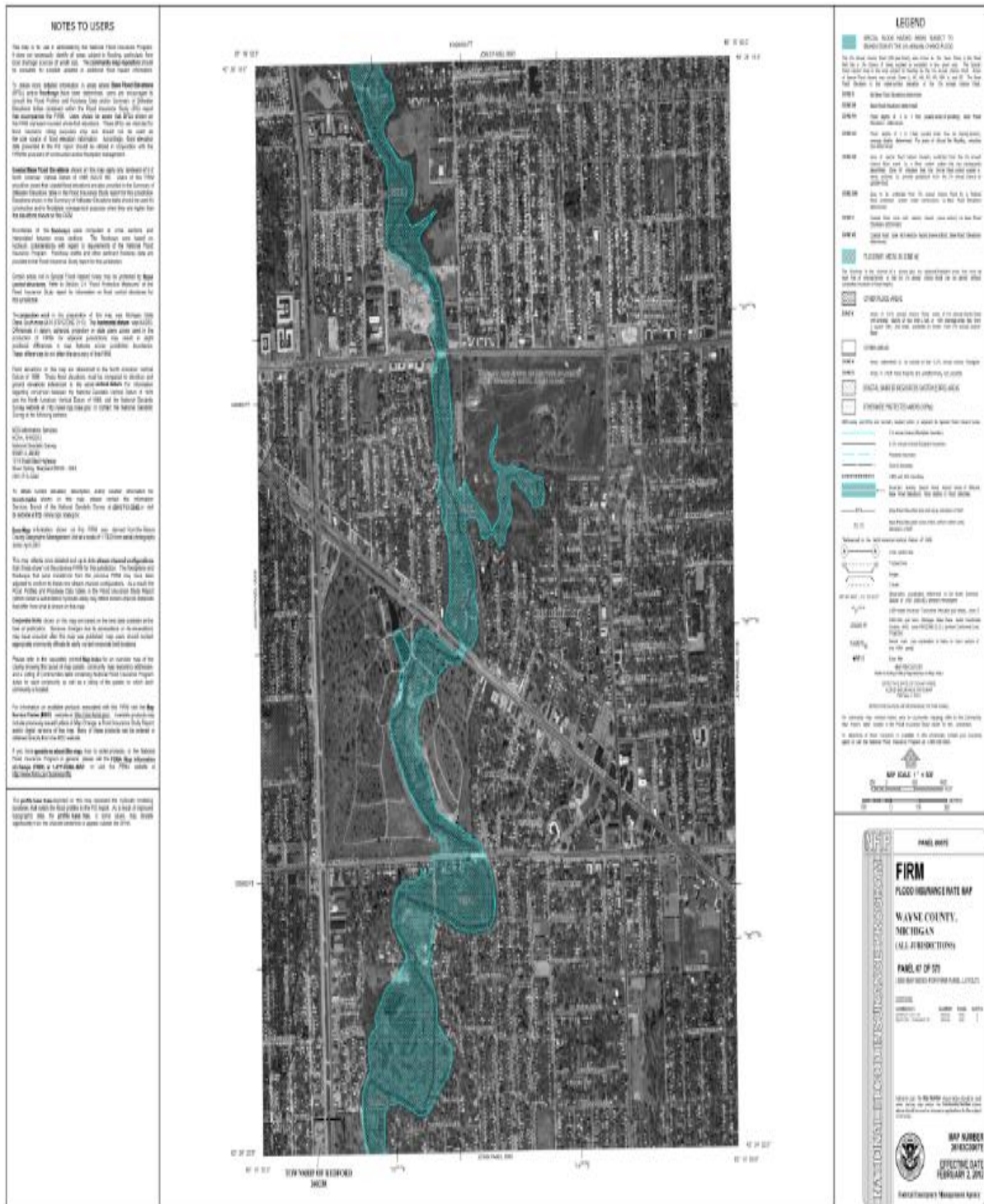
Based on historical data records, most major flooding events occur throughout the summer months. Ice jams also cause flooding in winter and early spring. Severe thunderstorms may cause flooding during the summer or fall, although these are normally localized and have more impact on watercourses with smaller drainage areas. Oftentimes, flooding may not necessarily be directly attributable to a river, stream or lake overflowing its banks. Rather, it may simply be the combination of excessive rainfall and/or snowmelt, saturated ground, and inadequate drainage. With no place to go, the water will find the lowest elevations – areas that are often not in a floodplain. That type of flooding is becoming increasingly prevalent in Michigan, as development outstrips the ability of the drainage infrastructure to properly carry and disburse the water flow.

Urban/Flash Flooding also occurs due to combined storm and sanitary sewers that cannot handle the tremendous flow of water that often accompanies storm events. Typically, the result is water backing into basements, which damages mechanical systems and can create serious public health and safety concerns.

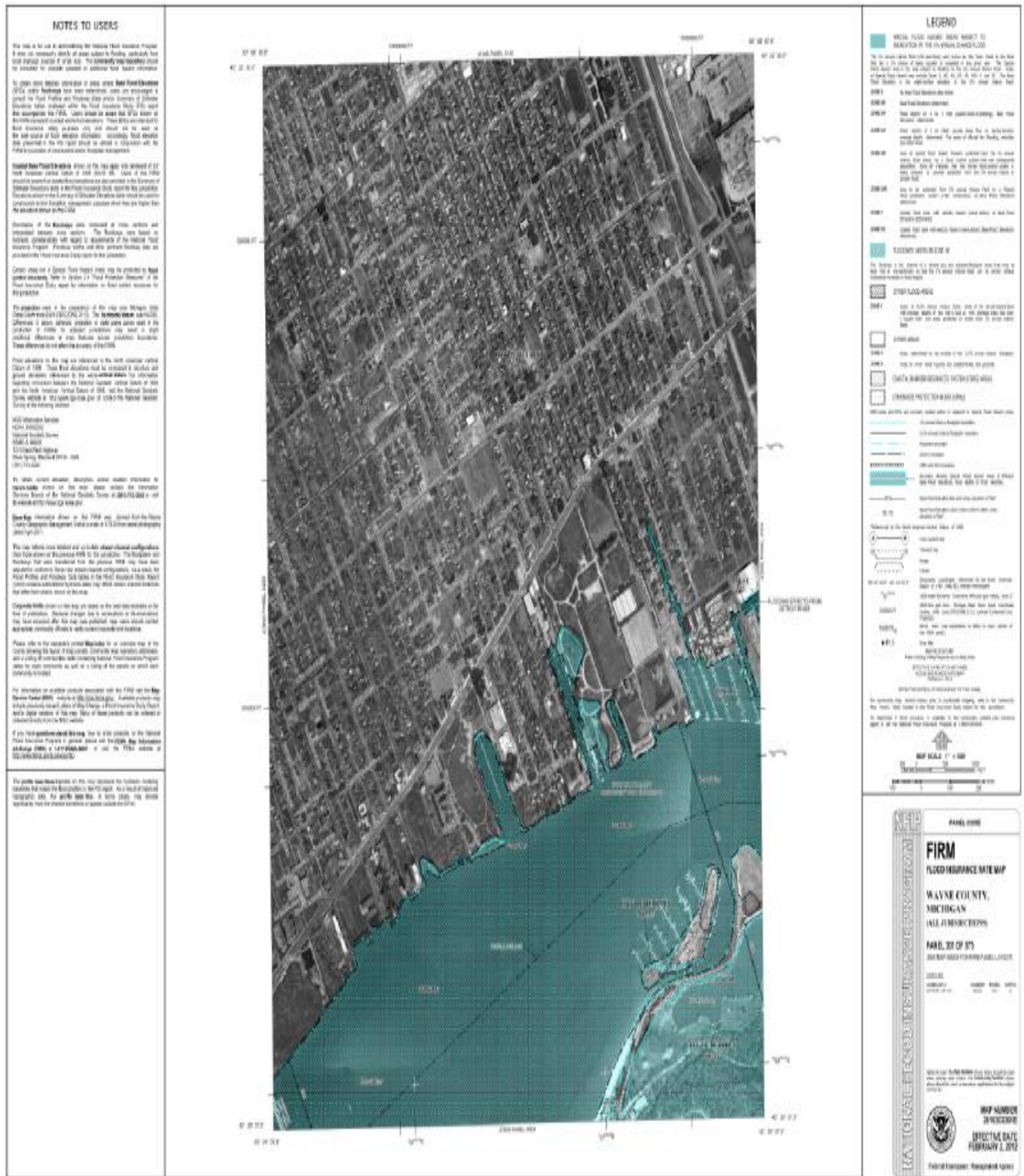
The following Flood Insurance Rate Maps depict areas that are prone to flooding within the city. A full map of the city is also included to identify the latest effective National Flood Hazard Layer data effective as of October 2021.



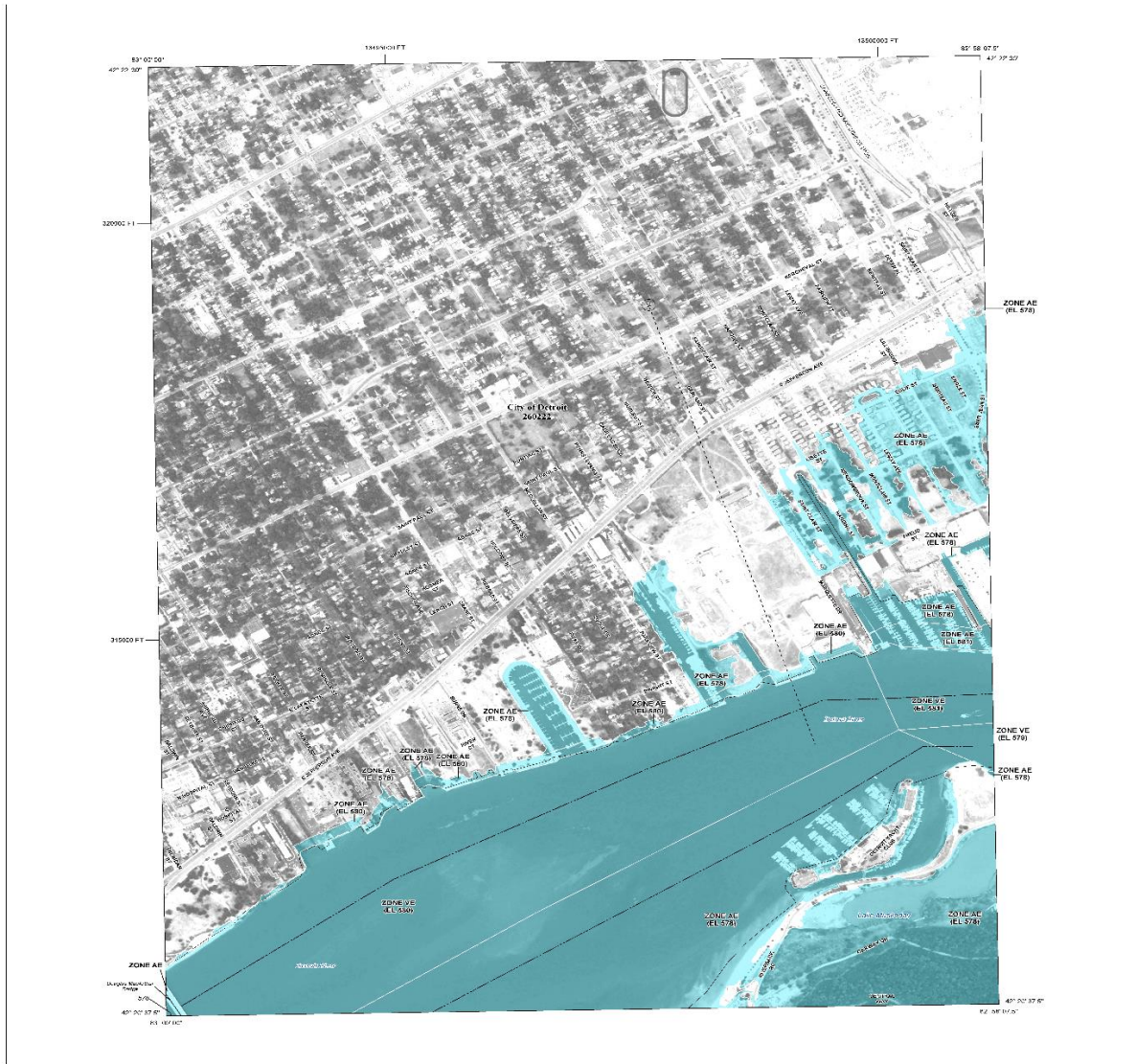
Source: Flood Insurance Rate Map, City of Detroit, Panel 69 of 575, FEMA



Source: Flood Insurance Rate Map, City of Detroit, Panel 67 of 575, FEMA

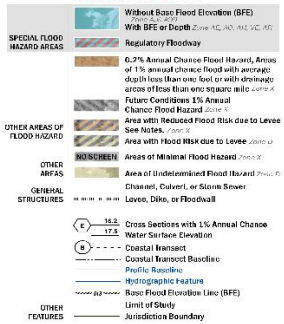


Source: Flood Insurance Rate Map, City of Detroit, Panel 301 of 575, FEMA Effect October 2021



FLOOD HAZARD INFORMATION

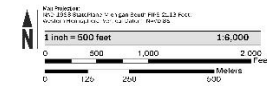
SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT
THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING
DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT
[HTTPS://MSC.FEMA.GOV](https://MSC.FEMA.GOV)



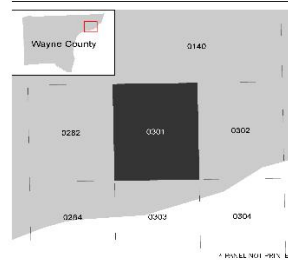
NOTES TO USERS

to illustrate and quantify what the model learners find they "fit" better, we randomly sampled 1000 \times 2500 3D point clouds from the training set and used them to train the model learners. We then used the trained model learners to predict the labels of the 1000 \times 2500 3D point clouds from the test set. The model learners achieved an average accuracy of 70.2% on the test set. We then used the trained model learners to predict the labels of the 1000 \times 2500 3D point clouds from the test set. The model learners achieved an average accuracy of 70.2% on the test set.

SCALE



PANEL LOCATOR



NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

WAYNE COUNTY
JAIL IN, COURT OUT

PANEL 301 OF 575

Panel Contains:

COMMUNITY	NUMBER	PANEL	SUFFIX
MS. 12.1.12.12.12	12345678	123456	1234

VERSION NUMBER

2.4.3.6
MAP NUMBER26163C0301F
MAC REVISED

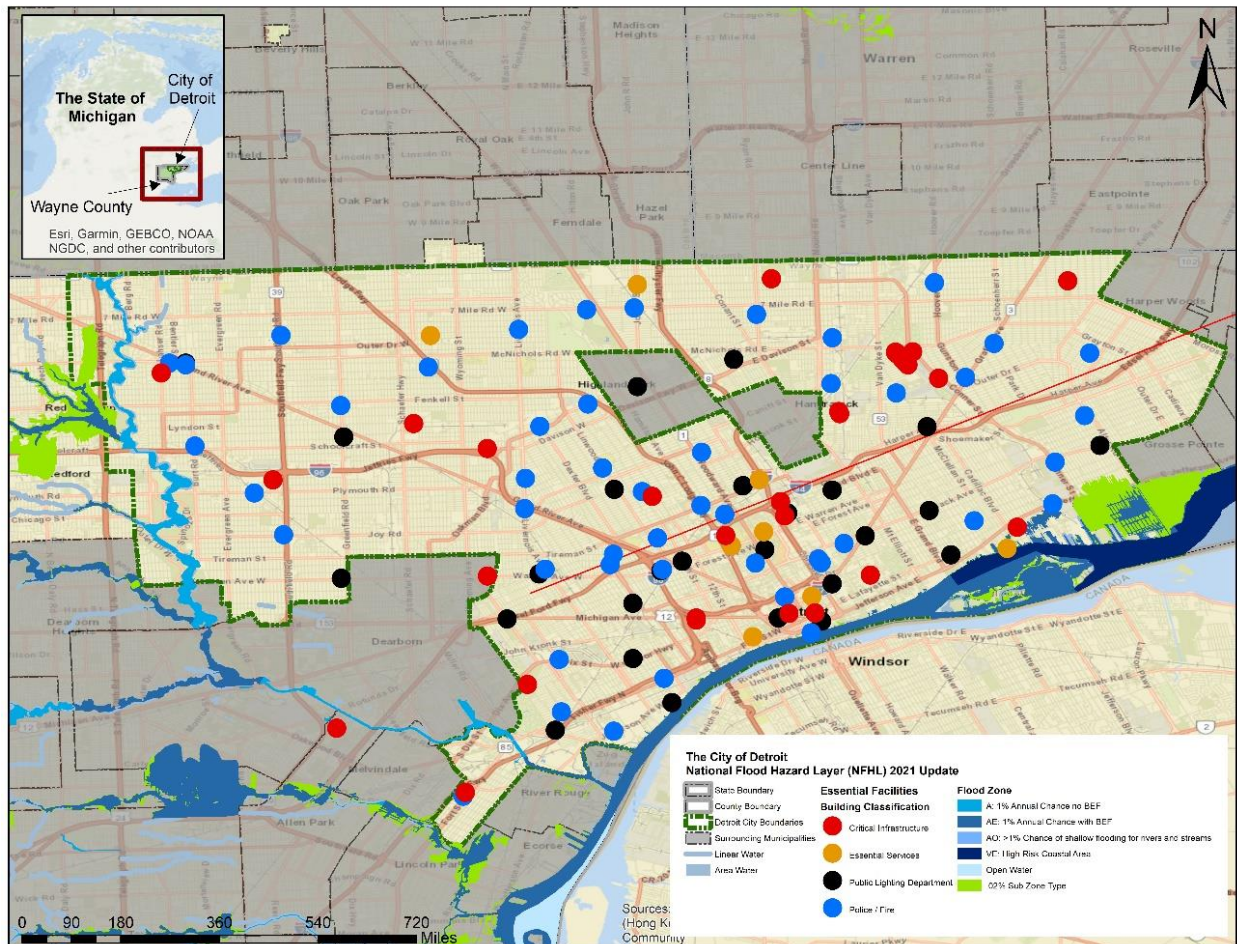
OCTOBER 21, 2021

44

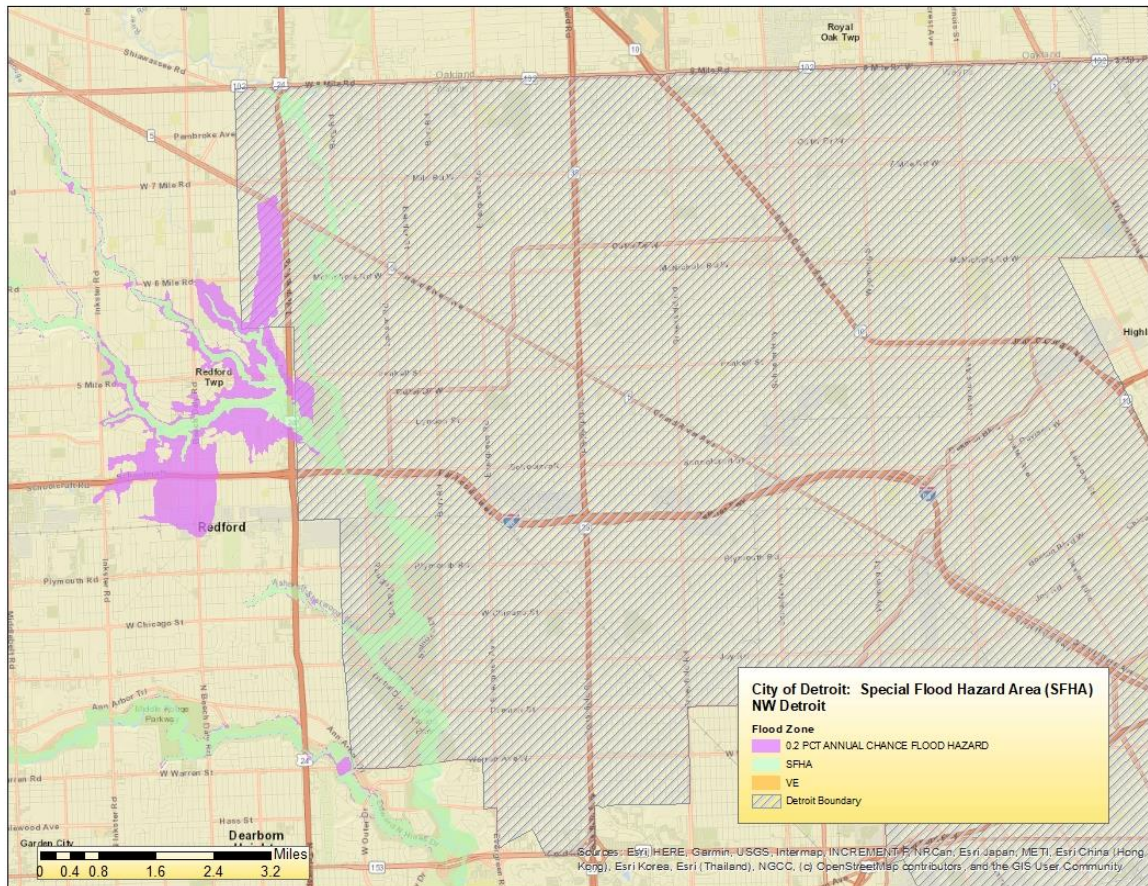
MA

During the 2021 plan update process, new National Flood Hazard Layer data was made available via the FEMA Map Service Center. The below maps depict updated Special Flood Hazard Areas effective as of October 2021, including an image of the entire city with updated Special Flood Hazard Areas along with individual maps depicting areas in the NW, SE and SW portions of the city with identified Special Flood Hazard Areas.

Map: 2021 FEMA National Flood Hazard Area Layer (City of Detroit)



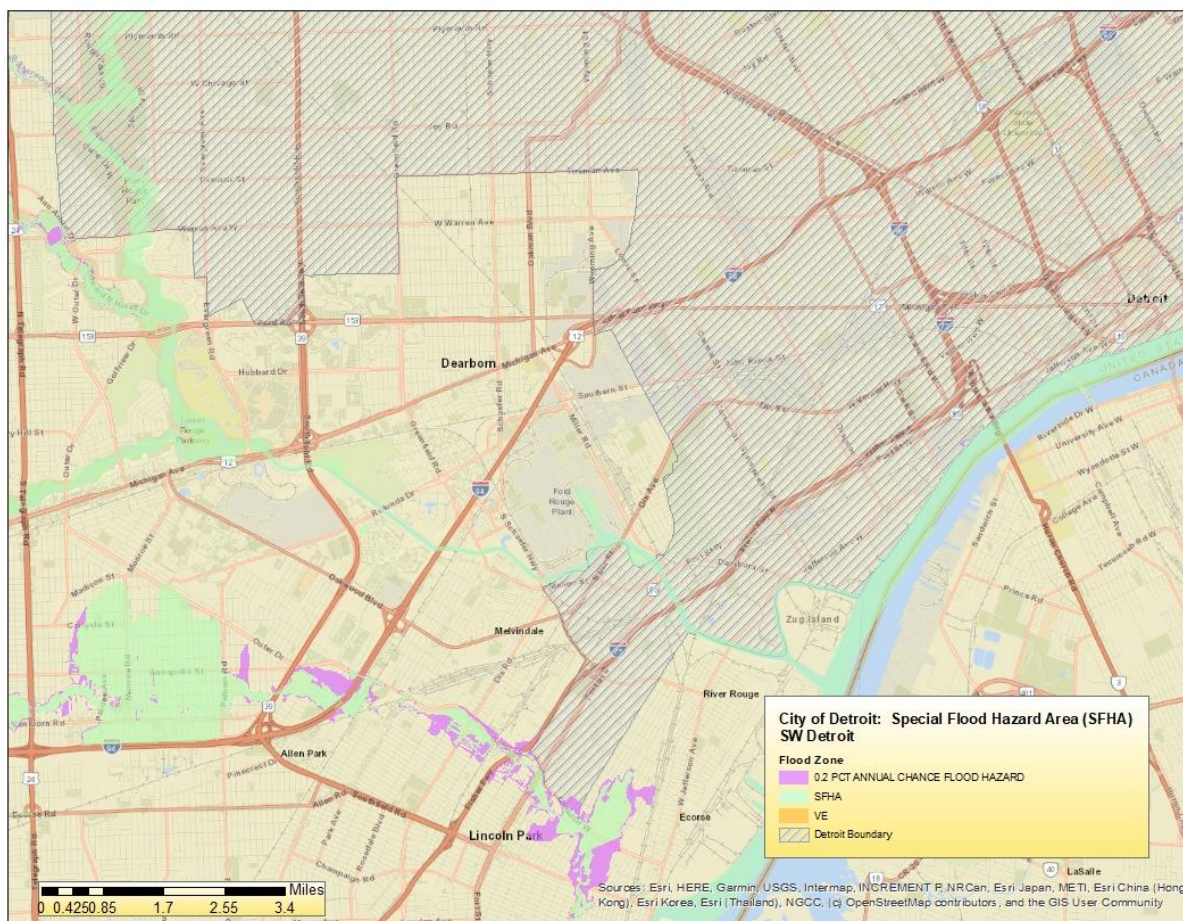
Map: 2021 FEMA National Flood Hazard Area Layer (NW Area City of Detroit)



Map: 2021 FEMA National Flood Hazard Area Layer (SE Area City of Detroit)



Map: 2021 FEMA National Flood Hazard Area Layer (SW Area City of Detroit)



Significant River Flooding Affecting Detroit

Since 1947, the Detroit area has experienced several flood disasters. These disasters have caused millions of dollars in damage to homes, businesses, personal property and agriculture in Southeast Michigan. The following table provides a listing of those floods in the Detroit area that resulted in a Presidential Major Disaster Declaration, a Governor's Disaster Declaration, or that caused significant damage.

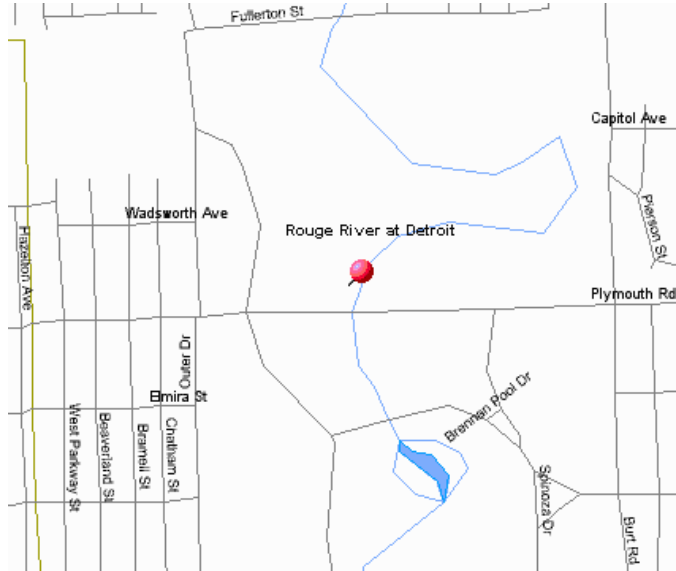
Date	Location	Summary of Impacts
June 2021	Wayne County	After several weeks of moderate to severe drought conditions in Southeast Michigan, an active weather pattern brought widespread rainfall and flooding to Metro Detroit and surrounding areas during the weekend of June 25-27th. Low pressure tracking along a stalled stationary boundary interacted with a very moist subtropical air mass to produce widespread 3 to 5 inches of rainfall across Metro Detroit (localized 6 to 8 inches), resulting in numerous reports of

Date	Location	Summary of Impacts
		<p>major flooding within the Detroit metro vicinity, especially Washtenaw and Wayne Counties. In addition to the heavy rain, an EF-2 tornado was observed near Port Austin in Huron County during this event just before 5 pm EST on June 26th.</p> <p>Numerous roads and highways became impassable due to flooding. Four to eight inches of rainfall was reported in several areas of Detroit, with Grosse Pointe Park reporting the highest total of 8.19 inches. Almost 15,000 homes suffered major flood damage, with close to 6000 homes experiencing minor flood damage across the northern part of county.</p>
May 2019	Wayne County	<p>Heavy rain with thunderstorms produced 2 to 4 inches of rain in about a 4 hour window across the I-94 corridor. This amount of rain in a short period caused flash flooding across parts of Wayne County, including Detroit with the Dearborn Heights area being hardest hit. About 5000 homes experienced basement flooding, with 1000 homes or so suffering major flood damage. Several road closures occurred or were rendered impassable as many cars were stalled out in the high water over the roadways.</p> <p>The excessive rainfall also caused flooding across Ecorse Creek and Rouge River. Ecorse Creek in Dearborn Heights peaked at 9.77 feet during the early morning hours of May 1st. The Lower Rouge River at Dearborn peaked just above 10.5 feet around noon on May 1st.</p>
August 2018	Wayne County	<p>After an abnormally dry July across lower Michigan, a low pressure system lifted up from the Ohio Valley and moved through extreme southeastern Michigan and brought some much needed rainfall. Showers on the afternoon and evening of July 31 and became heavier into the nighttime hours. As the center of the low pressure interacted with the marine layer over western Lake Erie shortly after midnight, a brief tornado formed over Wayne County despite relatively weak winds aloft. Heavy rain bands and thunderstorm activity resulted in rainfall totals near 4 inches in several locations while many more areas around the Metro Detroit area received 1-3 inches, prompting a Flash Flood Warning for the urban areas as most of the rainfall occurred over a period of 3 hours or less. A couple feet of water were reported over roadways in Dearborn Heights and Taylor during the early morning hours.</p>
August 2016	Detroit Metro	<p>Widespread rainfall of 2 to 3 inches from the evening of August 15th to the early morning of August 16th led to some flooding in urban areas of Detroit Metro Area and Midland.</p>
July 2016	Wayne County	<p>Two to three inches of rain fell from the evening of July 7 to the early morning hours of July 8, leading to Flooding across parts of Macomb and Wayne Counties. Detroit City Airport ended up reporting 2.99 inches. Numerous streets and</p>

Date	Location	Summary of Impacts
		freeways were closed due to flooding. Some flooding of homes and basements also occurred.
August 2014	Wayne County	A historic rainfall event unfolded over Southeast Michigan on Monday, August 11, leading to major flooding and road closures. This event was caused by a strengthening low pressure system moving over the area, focusing the tropical moisture which came up from the south. The hardest hit areas included Metro Detroit and surrounding communities, along with Flint and the Saginaw Valley areas. Wayne, Southern Oakland and Macomb counties saw the worst of the flooding as 4 to 6 inches of rain fell over a 4 hour period. Around 75,000 homes and businesses suffered damage, with over 3000 suffering major damage. There was also damage to the roads and bridges, along with the city sewer pumps which were overwhelmed by the torrential rainfall. Total estimated dollar loss from the Detroit Metro area was 1.8 billion dollars. Farther north, across parts of Saginaw, Bay, and Genesee counties, flooding was not nearly as bad, but flooded roads with 2 to 3 feet of water were reported.
July 2010	Wayne County	A tropical air mass and a frontal boundary lifted into southeast Michigan, which produced severe storms south of Eight Mile Road. Two and half to three inches of rain fell in 2 hours, resulting in flooding. Six to eight inches of water was reported on some side streets, making them impassable.
May 2004	Southeast Michigan	A stationary front brought severe thunderstorms and heavy rains that spread over Southeast Michigan. Much of the rainfall occurred in saturated areas that had experienced well-above average precipitation for the month of May. In fact, May 2004 will go on record as the wettest May in Detroit history. Over a 36-hour period, 2 to 6 inches of rain fell across SE Michigan. Flooding resulted in sewer system overflows, backyard flooding, and the submerging of many roadways.
September 2000	Wayne and Oakland Counties	A Presidential Major Disaster Declaration was granted to Wayne and Oakland Counties for urban flooding and sewer backups caused by intense rainfall on September 10 and 11, 2000.
July 2000	Detroit	Thunderstorms developed in the heat of the day along Lake Michigan and evolved into a squall line that crossed southeast Michigan in the late afternoon of July 28. The storms moved slowly and thus dumped heavy rain on the area. Urban flooding was widespread in Detroit, with many freeways closed, and some industrial facilities flooded. The rain continued for 4 days and created flooding throughout metropolitan Detroit.
February 1998	Southeast Michigan	A strong low-pressure system moved from Arkansas to the eastern Great Lakes on February 17. Rainfall totals for three days were commonly over 2 inches with the heaviest rain in

Date	Location	Summary of Impacts
		Detroit on February 17. Detroit Metro Airport recorded 2.81 inches of rain in three days. Hundreds of basements and many streets were flooded throughout the Detroit area. Damage from the storm for Wayne County totaled \$1.1 million.
July 1997	Wayne and Macomb Counties	On July 2, 1997 a series of intense thunderstorms struck central and southeast Michigan, causing extensive wind damage. A Presidential Major Disaster Declaration was granted for five counties, primarily for the wind-related damage. However, the heavy rainfall produced by these storms caused flooding in Wayne and Macomb counties. Flood-related damage to the public water and sewer systems in those two counties totaled nearly \$300,000. It should be noted that these flooding problems occurred at the same time the two counties were also faced with flooding problems associated with high water levels on the Great Lakes.
April 4-11, 1947	Central and Eastern Lower Michigan	The flood of April 4-11, 1947 was caused by a combination of snow and rainfall that began in late March of that year. Two frontal systems in early April dumped several inches of rain in many localities across central and eastern Lower Michigan. The areas primarily affected by the April, 1947 flood included the Clinton, Detroit, Grand, Kalamazoo, Saginaw and St. Clair Rivers, and the River Rouge.

The National Oceanic and Atmospheric Administration (NOAA) keeps track of the crest history of various rivers in Michigan and throughout the United States. In particular, the Advanced Hydrologic Prediction Service of NOAA provides a listing of dates when the Rouge River crested above its flood stage, which is 15 feet at a designated point in Detroit. This listing, provided below, does not indicate the amount of damage that occurred, but it does provide an indication of the potential for harm.



The top 10 crests are provided in descending order for the Rouge River in Detroit.

Date	Crest Feet
06/26/1968	21.40 feet
05/26/2011	20.23 feet
10/01/1981	19.92 feet
06/26/2021	18.94 feet
06/22/1989	17.72 feet
01/12/2020	17.56 feet
05/13/2018	17.54 feet
08/12/2014	17.51 feet
08/06/1998	17.36 feet
02/21/2018	17.24 feet

Source: National Weather Service Advanced Hydrologic Prediction Service

Impact and Analysis

The National Flood Insurance Program (NFIP) was instituted in 1968 to make flood insurance available in those communities agreeing to regulate future floodplain development. As a participant in the NFIP, a community must adopt regulations that: 1) require any new residential construction within the 100-year floodplain to have the lowest floor, including the basement, elevated above the 100-year flood elevation; 2) allow non-residential structures to be elevated or dry flood-proofed (the flood-proofing must be certified by a registered professional engineer or architect); and 3) require anchoring of manufactured homes in flood-prone areas. The community must also maintain a record of all lowest floor elevations or the elevations to which buildings in flood hazard areas have been flood proofed. In return for adopting floodplain management regulations, the federal government makes flood insurance available to the citizens of the community. In 1973, the NFIP was amended to mandate the

purchase of flood insurance as a condition of any federally regulated, supervised, or insured loan on any construction or building within the 100-year floodplain.

The City of Detroit entered the NFIP on July 26, 1974 with an initial Flood Insurance Rate Map (FIRM) identified on July 2, 2981. The current effective map date is October 21, 2021. The City has also joined the Community Rating System (CRS) on October 1, 2017 and maintains a Class 8 rating.

According to NFIP, there are 403 policies in force in Detroit. These policies provide insurance worth \$82,121,200 as of 2021. The NFIP Repetitive Loss/Severe Repetitive Loss data provided indicates a total of 64 RL/SRL properties with a net total claim of \$1,437,151.30. Of the 64 properties identified, all are listed as Repetitive Loss properties according to the NFIP; none are listed as Severe Repetitive Loss properties. There are 57 single family residential structures, two 2-4 family residential structures, four non-residential and one listed as other residential. The National Center for Environmental Information (NCEI) estimates total property losses for a 15-year period to be \$169,600,000 for an average loss of \$11.3 million per year. These figures would suggest that adequate coverage is provided to those who would be most impacted by river flooding in Detroit. According to NOAA, the River Rouge crested above flood stage in Detroit on 41 occasions between 1968 and 2021. When combined with other flooding events recorded through NCEI records, such as heavy rain or snow melt, the city has experienced 2.96 flooding events per year since 1978. The table below provides expected impacts at various flood stages of the Rouge River. The largest impacts would be experienced by jurisdictions outside the City of Detroit.

River Crest	Impact
14 feet	The river reaches its banks.
15 feet	Flooding begins in some park areas, the Rouge Municipal Golf Course, and a few homes. Most flood damage occurs on the Upper Rouge River with minor flooding occurring on the main branch.
18 feet	Flooding begins on Fenkell Avenue, Middlebelt Road, several side streets and residential areas in Redford Township and Livonia.
21 feet	Fenkell Avenue floods to a depth of 3 feet and some businesses along Fenkell, where it crosses the Upper Rouge, flood. Evacuation of several residents is likely with many basements flooding in Livonia.

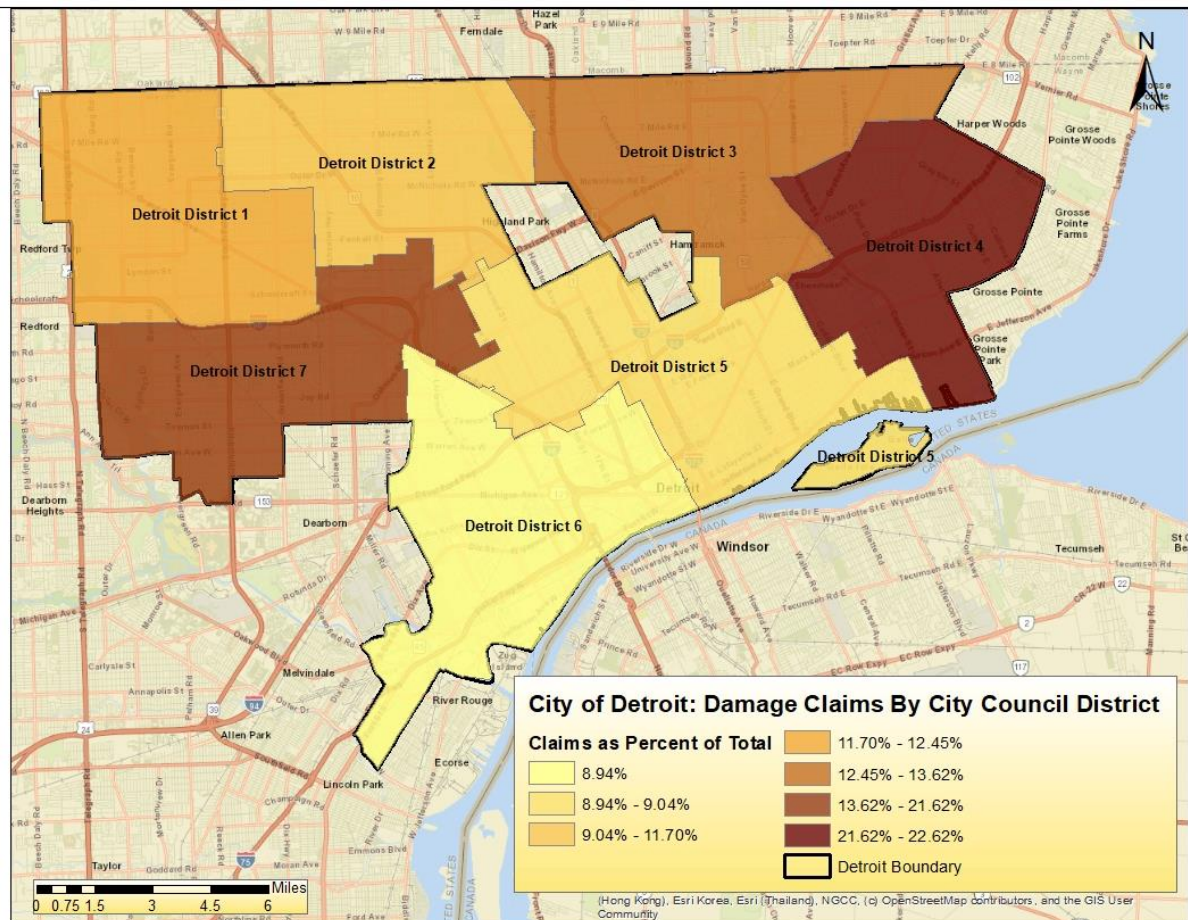
Source: National Weather Service, Advanced Hydrologic Prediction Service

Since the Great Lakes experienced record high lake levels in 1985-86, 1997-98, and again in 2017-19, it is not surprising that seven of the ten communities showing the highest amount of flood insurance payouts occurred on the Great Lakes and connecting waterways. It should also be noted that the major river flooding events that have occurred since 1978 have largely occurred in the more rural areas, which typically have lower flood damage potential. However, mitigation strategies for the city must include recommendations for protecting residents and businesses from flooding that can be expected to occur in the future. To this end, the Planning and Development Department, will ensure that hazard mitigation considerations regarding flooding will be incorporated into land use planning, zoning, and development decisions.

It is widely known that controlling floodplain development is the key to reducing flood-related damages. Although there are state and local programs to regulate new development or substantial improvements in flood prone areas, floodplain development in many communities continues to increase, resulting in corresponding increases in potential future flood-related damages. The opportunity to mitigate flood hazards rests primarily with local government, since it controls the regulation or direction of land development. Proper land use management and strict enforcement of building codes can make communities safer from flood hazards and help reduce the high costs of flood losses.

In addition to the Special Flood Hazard Areas within the City of Detroit, Urban/Flash flooding events have caused significant damage events throughout residential communities within the city, much of this damage can be attributed to sewage backflow issues as opposed to threshold flooding. On June 25 and 26, 2021 the City of Detroit received localized amounts of 6-8 inches of rainfall, which led to major flooding throughout the city. Property damages in excess of \$139 Million dollars were reported through the NCEI. The City of Detroit was included in the Major Presidential Disaster Declaration (DR-4607). At the time of the plan update, 65,394 individual assistance applications were approved by FEMA, resulting in a total of \$179,287,723.14 individual and household program dollars being approved. This number is subject to increase as additional applications are approved. The total numbers for FEMA public assistance were not available at the time of the plan update, the numbers will be included in the next plan update. The following map, depicting Individual damage claims by City Council District, identifies a total of 66,384 total applications for assistance. Based on claims as a percent of the total the areas within City Council Districts 4 and 7 represent approximately 48% of the total damage applications filed. These figures indicate that the residential properties within these areas are among the most vulnerable to such flooding events.

Map: Individual Damage Claims by City Council District, 2021 Flood





Source: Weather.gov Detroit Flooding 6/26/2021

On August 11, 2014, the City of Detroit had an unusually extreme amount of rainfall that created flood conditions in the Metropolitan Detroit area. The National Weather Service say that the total of 4.57 inches of rain that fell for the day is the second-heaviest calendar-day rainfall on record in Detroit, after the 4.74-inch rainfall of July 31, 1925. The flooding closed major freeways, hospitals, businesses, schools and government offices. This storm has been categorized by some weather experts as a 100-year type of event. Almost 10 billion gallons of sewer overflows poured into southeast Michigan's waters in the historic August flooding, according to a Free Press review of data from the Michigan Department of Environmental, Great Lakes and Energy.

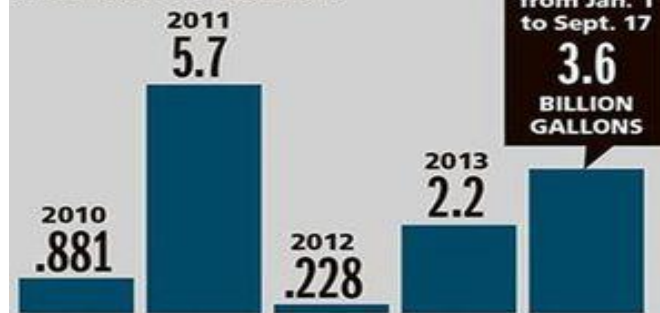
The FEMA HAZUS-MH modeling application was utilized to analyze vulnerability and impacts throughout the City of Detroit. The below table provides results associated with the 100-year flood model for occupancy type. Full HAZUS reports for 100-year and 500-year analyses are provided in **Appendix D**.

Building Exposure by Occupancy Type for the Study Region		
Occupancy	Exposure (\$1000)	Percent of Total
Residential	63,594,745	71.8%
Commercial	15,218,643	17.2%
Industrial	5,187,531	5.9%
Agricultural	86,893	0.1%
Religion	2,397,463	2.7%
Government	442,951	0.5%
Education	1,618,219	1.8%
Total	88,546,445	100%

SEWER OVERFLOWS A CONTINUING PROBLEM

Southeastern Michigan saw 10 billion gallons of sewer overflows during the massive storm on Aug. 11. Much of that flow ended up in Lake St. Clair, but overflows are not limited to one storm and the lake is a regular recipient of overflows. Between Jan. 1 and Sept. 17, at least 3.6 billion gallons of overflows were recorded in waters leading to the lake. The Macomb County Health Department compiles reports of overflows from retention treatment basins, combined sewers and sanitary sewers that flow into the lake or its tributaries, not including upstream in St. Clair County. The volumes so far this year are the highest since 2011.

LAKE ST. CLAIR SEWER OVERFLOW IN BILLIONS OF GALLONS



SOURCE: Macomb County Health Department



MARTHA THIERRY/DETROIT FREE PRESS



Source: Associated Press Detroit Flooding 8122014

During the flooding event there was significant basement sewer backups for residents in the Detroit Metropolitan area. There was increased basement backup in areas contiguous to the freeway system. This was later found to be because the pump stations on the freeways were failing at an alarming rate. As a result of the basement backups there was a tremendous amount of debris that was set out at the curbside.



Debris from basement sewage back up

All of the communities affected by the flood had to implement their debris removal plans. The City of Detroit uses private contractors for its waste disposal.

The flooding took a heavy toll on the residents and the communities affected. There was an emergency declaration request issued by Wayne County which includes the City of Detroit. A damage assessment was completed by FEMA, along with local municipal representatives. As a result, Governor Rick Snyder declared a State of Emergency. President Obama approved a disaster declaration on September 26, 2014. Below are the damage results reported by the City of Detroit:

Damage Type	Total
Calls and complaints that are flood related	27,351 calls and complaints
Property damage	\$78,132,835
City property damage	\$1,097,948
City of Detroit Debris removal	\$994,479
City personnel costs	\$14,857

2-3. INFRASTRUCTURE FAILURE – ENERGY EMERGENCY (#2)

Hazard Description

The citizens of Detroit are dependent on the public and private utility infrastructure to provide essential life supporting services such as electric power, heating and air conditioning, water, sewage disposal and treatment, storm drainage, communications, and transportation. When one or more of these independent, yet interrelated systems fail due to disaster or other cause – even for a short period of time – it can have devastating consequences. For example, power outages during periods of extreme heat or cold can lead to severe illness or death if immediate action is not taken. When the water or wastewater treatment systems are inoperable, serious public health problems arise that can lead to outbreaks of disease, if not addressed immediately. When storm drainage systems fail due to damage or an overload of capacity, serious flooding can occur.

The Detroit area is susceptible to interruptions in infrastructure due to the additional volume of critical components of transportation, power, water, and telecommunications networks. Residents of Detroit are less likely to overcome infrastructure failures because of a lack of generators, wood, and fireplaces. Economic losses that occur when Detroit businesses and industries are incapacitated are greater, as well. These are just some examples of the types of infrastructure failures that can occur, and all these situations can lead to disastrous public health and safety consequences if immediate actions are not taken. Typically, it is the most vulnerable members of society (i.e., the elderly, children, impoverished individuals, and people in poor health) that are the most heavily impacted by an infrastructure failure. If the failure involves more than one system, or is large enough in scope and magnitude, whole communities and possibly even regions can be severely impacted. Unfortunately, Detroit has experienced several infrastructure failures over the past several years.



Significant Infrastructure Failures Impacting Detroit

Date	Type of Failure	Summary of Impacts
August 2021	Electric Power	Due to severe storms and high winds DTE reported more than 77,100 customers were without power, with more than 1,200 crews in the field addressing outages. DTE said overall 136,000 customers were impacted.
November 2020	Electric Power	Severe storms and damaging winds caused power outages to 195,279 customers with DTE in Metro Detroit. Power restoration efforts took nearly 3 days.
July 2019	Electric Power	DTE reported 360,000 customers without power following severe storms, power restoration took nearly 4 days for completion.
May 2018	Electric Power	Nearly 150,000 customers in Detroit Metro area reported power outages through DTE following severe wind storms.
March 2017	Electric Power	Severe storms impacted nearly the entire state of MI causing record breaking power outages. DTE reported nearly 700,000 customers without power, many within the Detroit Metro Area.
July 2016	Electric Power	120,000 customers were without power due to severe storms throughout the City of Detroit.
June 2015	Electric Power	The city experienced power failure to approximately 158,000 customers due to wind damages. Est restoration was completed within 48 hours of the event.
December 2014	Electric Power	The City of Detroit experience a power failure to the Public lighting system. This system provides electricity to all of the city properties, the public school system, and Wayne State University. Emergency crews responded to buildings with people trapped in elevators and assisted with traffic control where traffic lights were not working. The system failure was due to old/antiquated electrical equipment. Power was restored in the late evening.
August 2003	Electric Power	<p>At approximately 4:00 p.m. on August 14, 2003, a disturbance within the Eastern Interconnection power grid began a rapid chain of events that resulted in a massive power outage affecting a significant portion of the northeastern United States, including Detroit. The outage hit the Detroit area at approximately 4:17 p.m. when the nearby Enrico Fermi nuclear power plant lost power and shut down. The blackout paralyzed transportation, disrupted communications, and left many people – particularly senior housing residents – in a potentially life-threatening situation. Four million customers of the Detroit Water and Sewage Department lacked drinking water because the power outage shut down the pumps that delivered water to homes and businesses throughout the region.</p> <p>In addition to the water supply, a number of key systems failed to operate effectively. While the city's 911-phone system</p>

Date	Type of Failure	Summary of Impacts
		<p>remained operational, the computer-aided dispatch system, used by police and fire departments, failed to operate at full capacity. The phone system used by the city also failed to operate, as did a number of cellular phones used by a number of key public safety personnel. The blackout shut down transportation systems and critically impacted traffic, especially at the border with Canada.</p> <p>Though most Detroit hospitals remained fully operational, they had to utilize back-up generators and keep hospital employees from using computers to conserve energy. Elective surgeries were cancelled, and patients from Children's Hospital were discharged to make room for 30 children who developed aggravated asthma problems due to the lack of air conditioning in their homes.</p> <p>Projected costs to the Detroit area related to the blackout are projected to have exceeded 220 million dollars.</p>
September 2000	Drainage	<p>On September 10 and 11, 2000, unusually heavy rainfall occurred in southeast Michigan, overwhelming municipal storm drainage systems and causing damage to 130,000 homes and businesses in Wayne and Oakland Counties. The majority of the flooding was due to sewer backups into homes and businesses caused by short-term power failures at pumping stations and/or the capacity of the storm water collection system being exceeded. As a result, raw sewage backed up into basements in at least 15 Wayne County communities, creating serious public health and safety concerns and causing widespread property losses. Due to the extensive damage and public health and safety threats, a Governor's Disaster Declaration was granted to Wayne County on September 20. On October 17, a Presidential Major Disaster Declaration was granted to Wayne County, making available disaster assistance to individuals and businesses that incurred flood damage. On October 27, Oakland County was added to that Major Disaster Declaration.</p> <p>All totaled, over \$213 million in disaster relief assistance was provided to individuals to for temporary housing, to repair flood related damages and replace essential household items, and for other necessary disaster related expenses. An additional \$30 million in hazard mitigation assistance was also made available to the state, bringing the total public cost of this disaster to nearly \$250 million.</p>
June and August 2000	Electric Power	<p>Detroit fell victim to two significant power outages in 2000 – one that began on June 13 and lasted for 4 days, and another that occurred from August 31-September 1. The two outages</p>

Date	Type of Failure	Summary of Impacts
		<p>– the third and fourth major power failures in the city since 1991 – caused significant disruptions in commerce and city services.</p> <p>The June 13-16 outage actually began on June 12 when one of three main lines from Detroit Edison to the Detroit Public Lighting Department failed. During the process of repairing the line on June 13, a cable connection failed, setting off a chain reaction that completely disabled the two remaining connections. The resulting outage cut power to 1,250 traffic lights, 42,000 street lights, Detroit Receiving Hospital, four senior housing complexes, all public housing, Detroit City Airport, the Renaissance Center, Wayne State University and Wayne County Community College, the Detroit Institute of Arts, the U. S. District Courthouse, the City-County Building, and most city buildings and schools. Businesses and homes that received electricity directly from Detroit Edison were not affected. All totaled, the outage affected 4,500 buildings, idled over 167,000 school children, caused significant business and parking revenue losses, and forced the city to pay out millions in overtime costs for city workers. The power outage also left some public schools without their electronic alarm systems.</p> <p>The August 31 outage occurred when the Detroit Public Lighting Department cut electrical service to parts of the city (to avoid a widespread outage like the June 13-16 incident) after two generators failed due to high demand caused by hot weather. Power to municipal buildings and services was lost on much of the city’s west side, and large portions of the east side – including schools, police stations, street and traffic lights, government offices, hospitals, and Wayne State University. Power was restored the next day. Follow up investigation of the cause of the outage revealed that a squirrel jumping on an electrical conductor might have caused an explosion at a substation that eventually led to the power failure.</p>
December 1998	Natural Gas	<p>Sometimes, failure of one type of utility infrastructure is directly caused by a failure in another type of utility infrastructure. That was the case in Detroit on December 12, 1998, when a 30-inch water main in the downtown area burst, crushing a nearby 12-inch gas main and flooding it with water. Approximately 200,000 gallons of water flooded nearly 20 miles of gas line, shutting down gas service to hundreds of downtown Detroit businesses and residents on both sides of I-375. Officials estimated that 600 buildings (including hotels, offices, restaurants, shops, and residences) were affected by the gas service shutdown. Crews from Michigan</p>

Date	Type of Failure	Summary of Impacts
		Consolidated Gas worked around the clock for the next four days to drain water from the gas lines and hundreds of gas meters to get gas service restored. Even after restoration was complete, problems and service interruptions continued to plague some structures for several days until more permanent repairs could be made. Michigan Consolidated Gas called the water contamination incident the worst in the company's 150-year history. Economic losses for the hotels, restaurants, and other businesses affected were substantial because the incident occurred during the normally profitable pre-Christmas holiday period.

Impact and Analysis

Since 1980, Detroit has experienced an infrastructure failure once every 3.75 years. Although no deaths have been attributed to these incidents, 50% of residents who responded to an online survey indicated that an infrastructure failure had directly impacted their lives in a negative way. When the power blackout of 2003 hit Detroit, 2.1 million people lost power. In addition, the blackout demonstrated the City's vulnerability to this type of event. Several key systems failed to operate effectively during the blackout. These included:

- Four million Detroit Water and Sewage Department customers lost water.
- While the City's 911 telephone system remained operational, the computer-aided dispatch system used by police and fire departments failed to operate at full capacity.
- The phone system used by the City government failed to operate.
- Cellular phones used by several key public safety personnel, including Detroit's Homeland Security Director, failed to operate because a number of cellular carriers experienced partial network outages.
- The blackout shut down transportation systems and critically impacted traffic, especially at the border with Windsor, Canada.
- More than 100 million gallons of raw sewage and other contaminated waste was dumped into rivers in the Detroit metropolitan area when the blackout knocked out backup power at sewage treatment plants.
- Detroit Metropolitan Airport remained open, but with very limited operations. Northwest Airlines, the main carrier out of Detroit, cancelled 216 flights.
- Though most Detroit hospitals remained fully operational, they had to utilize back-up generators and kept hospital employees from using computers to conserve energy. In addition, elective surgeries were cancelled.

The risk of infrastructure failure grows each year, as physical and technological infrastructure gets steadily more complex, and the interdependency among various components of infrastructure, such as pipelines, telecommunication lines and roads, become more intertwined. In addition, essential repairs to vulnerable and aging

infrastructure do not keep up with the growing volume of rail lines, electrical components, bridges, roads, and sewers in need of repair. For these reasons, large-scale disruptions in various components of infrastructure are much more possible today than they were 10 or 20 years ago. The risk of failure will continue to grow, and such major disruptions could lead to widespread economic losses, reduced security, and altered ways of life.

The University of Michigan and the Detroit Regional Chamber of Commerce estimated that financial losses to the City would reach \$220 million. Components of this estimate include: lost wages in private, service producing industries; lost perishable business inventories; household food losses; losses to eating establishments affected by the water ban; and direct losses to local government. Information from the U.S. Census Bureau and Michigan's Office of Labor Market Information was used to model the affected residential and business populations, while data from DTE Energy, county governments, and members of the Detroit Regional Chamber were used to assess the duration and severity of the power loss and water service interruption. Combined with the \$243 million loss experienced in the blackout of September 2000, the City has experienced significant economic damage in a short period of time. Over a 10-year period, the average cost per year, assuming no costs for other infrastructure failures, is \$46.3 million.

Although the City has been able to overcome the significant problems created by infrastructure failures, infrastructure disasters will become more common as the City's public and private utility systems continue to age. Because many of these systems were developed decades ago, the costs of repairing and replacing sections and components have greatly increased. Increasing demands on the systems also leads to increased deterioration.

A study by the Southeast Michigan Council of Governments estimated the costs of replacing aging infrastructure and accommodating new growth in Southeast Michigan will likely exceed \$26 billion over the next three decades and may go as high as \$52 billion when inflation and interest rates are added in. The Michigan Department of Transportation's Metro Region already invested \$300 million in 2002 for road and bridge repairs, safety projects, engineering studies, maintenance programs, and capacity improvements in Wayne, Oakland, Macomb and St. Clair counties. Detroit's aging road system benefited from long-term pavement and bridge repairs on I-94, I-75, and the Lodge Freeway (M-10). The Michigan Department of Transportation (2022-2026 Five-Year Transportation Program) indicates several projects



Customers line up to buy supplies on 8/14/03 at a local food market in Detroit after the power blackout occurred.

designated for the City of Detroit including, Metro Region: US-12 Rebuilding, I-94 Modernization Project, Gordie Howe International Bridge, New Center Intermodal Facility, as well as Rebuilding of the First Detroit Metro Airport Runway.⁹

Homeland Security and Hazard Mitigation grant funding should allow more flexibility to best meet the needs of local communities. The needs of a large urban area like Detroit with high levels of vulnerable populations are enormously different from the needs of rural or more affluent areas.

⁹ Source: Five-Year Transportation Program 713823 7.pdf (michigan.gov)

2-4. STRUCTURAL FIRES (#3)

Hazard Description

While the United States has made great strides in lessening deaths and injuries caused by other types of disasters, structural fires are a worse problem in this country than in many other industrialized countries (even those with denser development). The United States Centers for Disease Control and Prevention (CDC) figures indicate that fire-associated mortality rates in the United States are approximately 2-3 times greater than those in many other developed countries. According to FEMA's National Fire Data Center, 2019 statistics show that residential fires represent 29.9% of all fires and cause 72.2% of all fire fatalities. Between 2016 and 2019, the Detroit averaged 2,875 structural fires a year, resulting in 199 civilian deaths, and hundreds of millions in property damage. Approximately 85% of those fatalities occur in single-family homes and duplexes. Perhaps the most tragic statistic of all is that over 40% of residential fires and 60% of residential fatalities occur in homes with no smoke alarms. Studies have repeatedly shown that a working smoke alarm dramatically increases a person's chance of surviving a fire.

Although the City of Detroit has made progress in reducing the number of structural fires that occur each year, the City continues to suffer significant loss of life and property damage from structural fires. The table below provides a description of the impact structural fires have had on the city from 2008 through 2021. During the 2021 plan update, the City of Detroit was in the process of implementing a new data management and reporting system, due to system updates total dollar loss estimates were unavailable.

Year	Total Fires	Total Dollar Loss	Civilian Deaths
2008	6,968	\$562,888,403	41
2009	9,607	\$506,441,001	44
2010	8,707	\$279,746,256	43
2011	6,843	\$203,058,781	36
2012	7,922	\$377,861,372	40
2013	7,038	\$276,216,636	45
2014	4,414	N/A	N/A
2015	3,701	N/A	N/A
2016	3,400	N/A	N/A
2017	2,966	N/A	30
2018	2,737	N/A	39
2019	2,473	N/A	42
2020	2,394	N/A	31
2021	2,153	N/A	39

Source: Michigan State Police, Fire Marshal Division; Detroit Fire Department

Although the number of fires has fluctuated over a 14-year period, the number of lives lost were extremely high between 2011 to 2013. Since 2014, the number of structure fires have shown a steady decline. According to a report in "The Detroit News 2019"

there was a 40 percent decline in structure fires from 2014-2019 as a result of stepped-up arson investigations and fewer blighted buildings. Although the trend is showing declining numbers of fires annually, structural fires continue to present a major threat to the safety and livelihood of those who live and work in Detroit.

Significant Structural Fires in Detroit

As the table below indicates, structural fires in Detroit tend to impact the most vulnerable residents of the city, including children, the elderly, and those with disabilities.

Date	Type of Structure	Summary of Impacts
March 2017	Residential Structures	The Detroit Fire Department responded to nearly 200 fire calls as severe winds blew through southeast Michigan. Firefighters said in a normal day, they battle eight structure fires. But on this day, they responded to 64 structure fires, 82 downed wires a total of 174 fire calls and two reserve trucks that are were used. Firefighters said not all of the fires could be blamed on the severe winds, but the weather clearly played a major part in the department's activity. Source: WDIV-TV NBC 4 Detroit
September 2010	Residential Structures	The City of Detroit experienced very high sustained winds that resulted in 85 structural fires within 4hours. The high winds downed power lines and initiated fires on residential structures. On one block of homes there was a 90% loss of structures.
August 2009	Commercial Building	Commercial Building Fire led to a building collapsing and causing injury to 5 firefighters. Due to their injuries, 2 firefighters were forced to take duty disabilities, in which; 1 of them is now paralyzed. 1 individual was a senior officer, who was forced to a service retirement and the other 2 has since, returned to work. Through diligent investigations by the Detroit Fire Arson Squad, it has been proven that this fire was a case of Arson for profit and the person responsible has been convicted and sentenced.
December 2009	Apartment Building	3rd Alarm Fire Apartment Building located at 109 W. Alexandrine, Detroit, Mi. 48201 Tactical Mobile Squad 2, which; is located at 433 W. Alexandrine, was the first arriving fire company arriving at 8:24 pm. After helping to facilitate the emergency egress for many senior residents, the immediate rescue efforts of Fire Fighters assigned to TMS-2, saved the lives of 2 senior residents that were trapped in 2 separate top floor apartments. Unfortunately, after handing the civilians off to other fire fighters awaiting outside the multi-storied complex, ascended on ladders and escaping the intense heat themselves, there was one senior resident that perished in the fire and another who died from his injuries after jumping from the top floor to the pavement below.

Date	Type of Structure	Summary of Impacts
January 2005	Apartment Building	A four-alarm fire swept through an apartment building on the City's west side, killing a 3-year-old boy and a woman in separate apartments. Although the incident was tragic, many people were saved because smoke alarms in the building alerted tenants to the danger.
January 2005	House	A fire that began in an abandoned home on the west side destroyed two neighboring homes where families lived. Authorities believe someone seeking shelter from the cold in the abandoned house may have started the fire.
December 2004	Vacant Building	Fire that began in a 3-story vacant building, near Wayne State University, threatened nearby apartment buildings. Fire officials believe homeless people may have started the fire in an effort to keep warm.
October 2003	Group Home	Fire broke out at a group home for mentally and physically disabled adults early on October 22, killing at least 2 of the 13 people inside. The fire appeared to have started shortly before 4:00 a.m. on the first floor of a three-story home used as an adult care facility. Two people died on the third floor and nine others were taken to area hospitals.
February 2001	Apartment Building	On February 11, an apartment building fire killed 3 men and left 6 others homeless.
December 2001	House	On December 26, a house fire killed 3 children and injured 3 others.
December 2000	Public Housing	A 10:19 a.m. blaze on December 1, in the Brewster-Douglass housing project on Detroit's eastside killed 6 children and left a 7-month old boy in stable condition in Children's Hospital. Investigators indicate the blaze started on a mattress in a downstairs bedroom, where firefighters found lighters and smoking materials close by. The children had a history of playing with fire, but it was not certain if this was the cause.
February 1999	House	On February 17, three children, ages 2 through 8, and an adult died in a blaze in Detroit's Brush Park Neighborhood.
December 1999	House	On December 2, three children, ages 2 through 10, and three adults died in a house fire on the city's northwest side. No smoke detectors were in the home.
February 1998	House	Four children, ages 2 through 9 were killed on February 17, as a result of suspected arson in their home. Metal security bars in doorways kept out would-be rescuers.

Impact and Analysis

Given the age of the housing stock and the number of fires in previous years, the likelihood of occurrence for structural fires in Detroit is extremely high. Although the number of fires has significantly decreased since 2013, Detroit still experiences over 5,000 structural fires each year. From 2008 to 2021, an average of 5,095 fires occurred resulting in 39 civilian deaths per year with no available results included for years 2014-2016. Although the City's ability to respond to structural fires has

improved, this still represents one of the most significant threats to Detroit and its residents.

As indicated in the description of significant structural fires above, the greatest number of these fires occurs in residences, including private homes, public housing, and apartment buildings. Civilian fatalities occurred in these instances primarily because of a lack of smoke detectors, as indicated by the investigations conducted by the Detroit Fire Department. Occasionally, residents are displaced and must reside in temporary housing or shelters until permanent housing can be arranged.

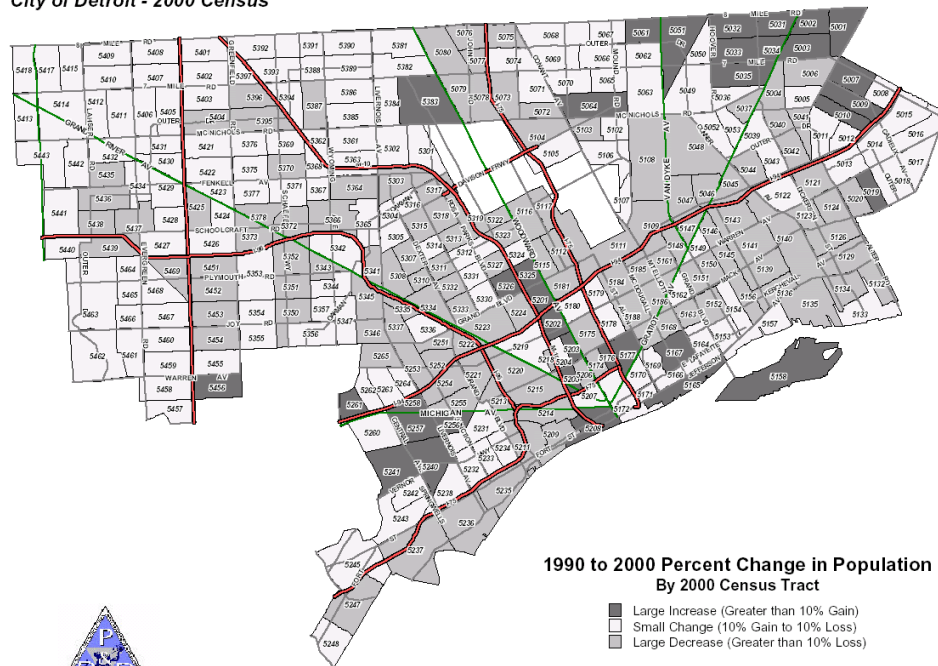
As part of its responsibility to provide the Michigan State Fire Marshal's office with fire related statistics, the Detroit Fire Department tracks the costs of property losses caused by structural fires.

Although the general trend in dollar losses caused by structural fires is downward, the increase in 2012 suggests that the City is subject to fluctuations that could threaten the safety of Detroit's residents.

According to the 2010 Census, Detroit's population decreased by 237,493 (25%) between 2000 and 2010. Population trends within the City indicate that certain areas have experienced greater population losses than others. Although the 2020 census was conducted prior to the 2021 plan update, populations by census tract were not yet made available for mapping analysis to be performed. The map on the following page depicts areas with population losses. Those areas in medium gray with losses of more than 10% would expect to experience an increase in vacant housing, which in turn, could lead to greater fire risks. In the year 2010, there were a total of 79,725 vacant housing units within the city. In its Master Plan, Detroit addresses this concern by referencing several policies that pertain to housing. These include the following:

- Maintain habitable City housing stock in good repair by promoting regular maintenance programs for basically sound housing and rehabilitation programs to repair housing that is in a state of disrepair or substandard and suitable for rehabilitation.
- Continue to promote programs and policies that will curtail contagious and concentrated housing abandonment that is evident in some City neighborhoods.
- Maintain an adequate supply of City public housing.
- Take actions to stabilize the quality and quantity of City rental housing stock and insure that there is an adequate supply available to those who desire it, especially lower income households.

City of Detroit - 2000 Census



Source: City of Detroit, Planning and Development Department

In 2001, the Detroit Fire Department issued a report based on an audit of DFD conducted in 1999. The report identified improvements made, as well as corrective actions that need to be taken. Recommendations included the following:

- Provide minimum staffing of four personnel per company
- Reduce injuries and improve scheduling of vacation and recruit training
- Improve training of fire fighters
- Replace fire apparatus
- Complete preventative maintenance on apparatus
- Track vehicle maintenance records
- Implement effective inventory control system
- Inventory and test SCBA cylinders
- Deliver equipment and supplies to fire fighters
- Make repairs to fire stations and Training Academy
- Implement Department reorganization

Implementation of these recommendations and the mitigation strategies identified in Section 4 of this HMP, have contributed to the reduction in structural fires but more work must be done to further improve in this area.



Detroit House Fire, Courtesy of the Detroit Fire Department

2-5. EXTREME WINTER WEATHER (#4)

For the purposes of this HMP, extreme winter weather refers to snowstorms, ice and sleet storms, and extreme cold. This section will address each of these hazards.

Extent and Intensity

The National Weather Service provides a classification system for various types of winter storm events. Severe winter weather can often be forecasted a few days in advance, allowing more time to prepare life and safety measures, notify residents, and position resources. National Weather Service definitions include:

- **Winter Storm Warning for Snow:** Issued for winter storms producing at least 6 inches of snow in a 12-hour period or at least 8 inches of snow in a 24-hour period.
- **Winter Storm Warning for Sleet:** Issued by the National Weather Service for winter storms producing at least a half (½) inch of sleet.
- **Blizzard Warning:** Issued for winter storms with sustained or frequent winds of 35 mph or higher with considerable falling and/or blowing snow that frequently reduces visibility to a quarter (¼) mile or less. These conditions are expected to prevail for a minimum of 3 hours.
- **Ice Storm Warning:** Issued when freezing rain produces more than a quarter (¼) inch accumulation of ice.
- **Winter Storm Watch:** Issued when there is a potential for heavy snow or significant ice accumulations, usually 24 to 36 hours in advance.
- **Winter Weather Advisory for Snow and Blowing Snow:** Issued for winter storms with 25-34 mph winds and blowing snow that frequently reduces visibility to a quarter (¼) mile or less.
- **Winter Weather Advisory for Snow:** Issued for winter storms producing 3 to 5 inches of snow. Occasionally will be issued for winter storms producing 2 to 4 inches of snow.
- **Winter Weather Advisory for Sleet:** Issued for winter storms producing less than a half (½) inch of sleet.

Hazard Description: Snowstorms

As a result of being surrounded by the Great Lakes, Michigan experiences large differences in snowfall in relatively short distances. The average annual snowfall accumulation ranges from 26 to 186 inches of snow throughout the state. From 1991-2020 the annual average snowfall amount in Detroit was 45 inches.

Top 10 Snowiest Years (Total Snowfall Amount in Inches) - Detroit Metropolitan Area										
Month	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th
January	2014 (39.1)	1978 (29.6)	1999 (27.3)	2005 (26.9)	2009 (25.2)	1987 (24.0)	1893 (23.1)	1910 (22.2)	1929 (21.9)	1914 (21.8)
February	1908 (38.4)	2011 (31.7)	1881 (28.4)	1900 (28.0)	1926 (27.6)	2010 (27.0)	2008 (24.2)	2013 (23.5)	2014 (23.4)	1986 (20.8)
March	1900	1899	1881	2008	1916	1912	1993	1954	1904	1930

Top 10 Snowiest Years (Total Snowfall Amount in Inches) - Detroit Metropolitan Area										
Month	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th
	(30.2)	(24.1)	(21.8)	(21.0)	(21.1)	(15.8)	(15.7)	(15.5)	(14.7)	(14.6)
April	1886 (25.7)	1923 (9.1)	1982 (9.0)	1926 (9.0)	1885 (8.0)	2009 (7.4)	1943 (6.8)	1881 (6.2)	1894 (6.0)	1920 (5.1)
November	1966 (11.8)	1993 (10.6)	1932 (10.1)	1950 (9.2)	1940 (9.1)	1898 (8.9)	1951 (8.3)	1921 (8.3)	1959 (8.1)	1925 (7.9)
December	1974 (34.9)	1929 (27.4)	2000 (25.1)	1951 (24.0)	1895 (22.5)	2008 (21.4)	1886 (20.8)	1910 (20.1)	1983 (19.9)	2005 (19.8)
Winter	1978 (51.5)	1982 (50.6)	1975 (47.3)	1985 (45.6)	1986 (44.0)	1974 (41.7)	1988 (41.5)	1976 (39.8)	1984 (38.5)	1994 (36.9)
Annual	2014 (94.9)	1881 (93.6)	1926 (78.9)	1982 (74.0)	2007 (71.7)	1900 (69.1)	2011 (69.1)	1908 (67.2)	1930 (67.2)	2009 (65.7)

Source: National Center for Environmental Information

List of significant snowfall events from 2015-2021

- 16.7 inches February 2015
- 4 inches February 2016
- 11 inches December 2016
- 8.7 inches February 2018
- 9.2 inches November 2019
- 6.8 inches January 2020
- 8.6 inches February 2021

The table below identifies total snow amounts on average by month from 2010-2019 including days with at least 0.1 inch of snow on average.

Days	Month	Inches
10.2	January	12.5
8.2	February	10.4
5.4	March	6.9
1.6	April	1.7
0.2	October	0.1
2.3	November	1.4
8.5	December	9.7
36.4	Year	42.7

Source: National Centers for Environmental Information

Blizzards are the most dramatic and perilous of all snowstorms, characterized by low temperatures and strong winds (35+ miles per hour) bearing enormous amounts of snow. Most of the snow accompanying a blizzard is in the form of fine, powdery particles that are wind-blown in such great quantities that, at times, visibility is reduced to only a few feet. Blizzards have the potential to result in property damage and loss of life. Just the cost of clearing the snow can be enormous. A description of snowstorms that have occurred in Detroit is provided on the next page.

Summary of Significant Snowstorms in Detroit, 2003 to 2021		
Date	Location	Summary of Impacts
February 15, 2021	Southeast Michigan	<p>A significant winter storm impacted Southeast Michigan from the evening of February 15 into the morning hours of February 16. A potent southern stream wave lifted northeast from eastern Texas and through the Ohio Valley. The system produced liquid equivalent precipitation amounts of 0.30 to over 0.50 inches and snow-to-liquid ratios ranging from 13:1 to 20:1. The result was heavy dry snow across most of the region with a widespread 6 to 9 inches outside of the Tri-Cities region. Gusty northeast winds during the event brought enhanced moisture in along the Lake Huron shoreline with locations across St. Clair and southern Sanilac County reporting over a foot of snow. Snowfall rates exceeded 1 inch per hour during the peak of the event, which occurred shortly after midnight. Winds gusted in excess of 30 mph during the morning which led to significant blowing and drifting of snow. Snowfall tapered off from south to north as the dry slot moved in during the mid-morning hours.</p> <p>Here are some of the higher snowfall reports received: Peck... 12.0 inches. Marysville... 15.5 inches. Flint... 9.6 inches. Caro... 9.5 inches. Lapeer... 9.3 inches. Rochester Hill... 9.0 inches. Detroit Metro... 8.6 inches. Britton... 7.5 inches. Howell... 7.2 inches. Ann Arbor... 7.0 inches.</p>
January 18, 2020	Southeast Michigan	<p>Snow quickly moved in during the late evening on Friday, January 17, 2020, as a strong low pressure system moved in from the Midwest and across the Great Lakes region. The majority of the snow fell overnight and into the morning hours on Saturday before tapering off and transitioning to rain showers and drizzle over some parts of Southeast Michigan. With the amount of moisture that was available with this system, the characteristic of this snow was heavy and wet, making shoveling rather difficult. During the heaviest snow, snowfall rates were 1+ inches per hour leading to many locations along and south of I-69 seeing 5 to 7 inches of total snow, with mostly 4 to 5 inches north. These amounts occurred in a 9–10-hour period. Here are some of the higher totals received:</p> <p>St. Clair Shores 7.5 inches. Flint 7.1 inches. Rochester Hills 7.0 inches. Detroit Metro 6.8 inches. Adrian 6.4 inches. Ypsilanti 6.4 inches. Stony Point 6.4 inches. Cohoctah 6.1 inches.</p>
November 11, 2019	Southeast Michigan	<p>A long duration heavy snow event impacted southeast Michigan on Veterans Day 2019. The storm peaked during the noon/early afternoon timeframe when 1 inch per hour snowfall occurred over the western and northern suburbs of Detroit. Meanwhile, northerly flow off Lake Huron allowed for lake-enhanced snowfall rates over the Thumb, especially over areas on the northern and eastern</p>

Summary of Significant Snowstorms in Detroit, 2003 to 2021		
Date	Location	Summary of Impacts
		<p>shorelines with some locations seeing over a foot of snow. In general, most of southeast Michigan saw between 6-12 inches of snow, with less than 6 inches over Tri-Cities region and near the southern Michigan border.</p> <p>Here are some of the higher snowfall totals reported: Lexington... 14.0 inches Port Huron... 14.0 inches Bad Axe... 12.0 inches Ann Arbor... 11.0 inches Shelby Township... 11.0 inches Sterling Heights... 10.0 inches Wixom... 10.0 inches Elba... 9.5 inches Romulus (Detroit Metro)... 9.2 inches Flint Bishop Airport... 9.0 inches Pinckney... 8.2 inches Caro... 7.5 inches.</p>
February 9, 2018	Southeast Michigan	<p>Six to nine inches of snow fell along and south of the I-69 corridor over a 14-to-18-hour period, with four to six inches north. Heavy snow, with 1 inch per hour rates at times impacted the Friday morning commute and persisted through the day. This heavy snowfall resulted in numerous traffic accidents and school closures across southeast Michigan. Snow finally began to diminish by early evening. Here are some of the higher totals received: Saline 8.9 inches. Detroit Metro Airport 8.7 inches. Northville 8.5 inches. Carleton 8.0 inches. Ann Arbor 7.0 inches.</p>
December 13, 2017	Wayne County	<p>A strong clipper system tracked across southern lower Michigan. Snowfall totals ranged between 3 and 9 inches across Southeast Michigan. Travel was significantly impacted as the heaviest snow fell during the evening rush hour. Here are some of the higher snowfall totals received: Utica 9.0 inches. Clarkston 8.5 inches. Birch Run 8.1 inches. Corunna 7.5 inches. Ann Arbor 7.1 inches. Howell 7.1 inches. Flint 7.0 inches. Peck 7.0 inches. Northville 7.0 inches. Marine City 7.0 inches. Lapeer 6.8 inches. Elba 6.5 inches. Yale 6.1 inches. Vassar 5.0 inches. Dundee 5.0 inches. Bay City 4.0 inches. Adrian 4.0 inches.</p>
December 11, 2016	Wayne County	<p>A long-duration snowfall occurred on December 11. A low-pressure system over the Central Plains moved northeast over Lower Michigan, bringing good moisture to the region. With cold air in place, the precipitation fell as all snow through the entire event. Snow began as a dry and fluffy type with temperatures in the lower 20s during the morning hours. Temperatures then slowly rose into the lower 30s during the afternoon and evening hours, causing the snow to become wetter. Total snowfall accumulations ranged from 7-11 inches across most of Southeast Michigan, with the exception being over Huron County where accumulations came up short of 6 inches.</p> <p>Here are some of the higher totals received: White Lake... 11.3 inches Ann Arbor... 11.2 inches Corunna... 11.1 inches Sterling Heights... 11.0 inches Detroit Metro Airport... 10.7 inches Dundee... 10.0 inches</p>

Summary of Significant Snowstorms in Detroit, 2003 to 2021		
Date	Location	Summary of Impacts
		Fort Gratiot... 9.6 inches Brighton... 9.5 inches Lapeer... 9.5 inches Grand Blanc... 9.5 inches Onsted... 9.0 inches Oil City... 8.6 inches.
February 24, 2016	Wayne County	<p>A strong low-pressure system with copious moisture moved northeastward from the Southern Plains to Lake Erie on February 24. Precipitation broke out across Southeast Michigan during the early morning hours of the 24th, spreading from south to north during the morning hours. Temperatures were marginal for snow, but it was cold enough for mainly snow north and west of the glacial ridge. To the south and east, including the city of Detroit, much of the precipitation fell as rain or a wintry mix, drastically reducing snowfall totals there. The snowfall was heavy at times during the afternoon and evening hours north of a line from roughly Ann Arbor to Port Huron, with 1 inch per hour rates common. The snowfall tapered off for a time overnight as the main precipitation shield was shunted to the west but lingering moisture and forcing moved across Southeast Michigan once more during the morning hours of the 25th, adding a few more inches to storm totals.</p> <p>All told, the heaviest amounts from 12 to 14 inches occurred in a stripe across Lapeer County, southern portions of Shiawassee and Genesee Counties, and northern portions of Oakland and Livingston Counties. At least 8 was common north and west of the glacial ridge. Lesser amounts of 2 to 4 inches occurred over the city of Detroit, with a tight gradient in snowfall in between. Here are some of the higher reports received:</p> <p>Burton... 14.0 inches. Lyndon Township... 13.0 inches. Hartland... 13.0 inches. Perry.... 12.8 inches. Lake Orion... 12.4 inches. Kingston... 12.0 inches. Sanford.... 11.0 inches. Plymouth... 9.0 inches.</p>
February 1, 2015	Southeast Michigan	<p>A strong and slow-moving low-pressure system tracked through the Ohio Valley delivering eight to seventeen inches of snow along and south of the I-69 corridor, with four to eight inches north of I-69. Highest amounts where in and around southern Wayne County, as Detroit Metro Airport recorded 16.7 inches, the third highest snowfall total on record in Detroit. High pressure to the north maintained a cold feed of air with brisk northeast winds gusting around 25 mph, along with air temperatures mostly in the low 20s, leading to powdery snow. The drier nature of the snow and strong winds led to significant drifts. This was a long duration event, as snow fell over a 24-hour period, with some locations toward the Ohio Border seeing snow for close to 30 hours. Here are some of the higher snowfall totals received:</p>

Summary of Significant Snowstorms in Detroit, 2003 to 2021		
Date	Location	Summary of Impacts
		Romulus (Detroit Metro)... 16.7 inches. Ann Arbor... 14.1 inches. Monroe... 14.0 inches. Algonac... 14.0 inches. Lapeer... 11.9 inches. Morenci... 11.7 inches. Richmond... 11.7 inches. White Lake... 11.2 inches. Linden... 11.2 inches. Whitmore Lake... 11.0 inches. Owosso... 10.5 inches. Lexington... 10.0 inches. Flint (Flint Bishop)... 9.2 inches.
February 5, 2014	Southeast Michigan	Yet another winter system impacted Southeast Michigan during the morning of Wednesday February 5th. Snow developed during the late evening hours on the 4th. The snow increased in intensity during the morning of the 5th. Unfortunately, the snow intensified during the morning commute. In addition to the snow, gusty winds led to considerable blowing and drifting. Needless to say, roads become snow covered and extremely slippery. The snow was the result of a storm system which moved across the Ohio Valley and into New York state. This storm system dropped heavy snow from Kansas and Missouri, across the Ohio valley and southern Great Lakes and into the Northeast. Four to eight inches of snow fell along and south of I-69 corridors, highest amounts toward the Ohio border. Here are a few of the higher snowfall totals reported: Monroe... 8 inches. Romulus (Detroit Metro Airport)... 8 inches. Ypsilanti... 7.8 inches.
January 28, 2014	Detroit	A major snowstorm developed and snow from that day broke the 30 day record for a snowfall at 39.1 inches. The former record was from 1978.
January 5, 2014	Southeast Michigan	A major winter storm impacted southeast Michigan with heavy snow. Generally, 6 to 18 inches of snow across the area in about 30 hours. The M-59 and I-69 corridors received the highest amounts, as Flint Bishop Airport recorded 17.1 inches, making it the 3rd highest snowstorm on record.
January 1-2, 2014	Wayne County	A stationary frontal boundary produced a long duration snowfall over southeast Michigan. Up to eleven inches over a 40-hour period fell across Monroe and Wayne counties, with amounts quickly tapering off farther North.
December 26, 2012	Southeast Michigan	The northwest flank of a significant winter storm impacted post-holiday travel across southeastern Michigan on December 26th. Widespread snow lifted across the Michigan-Ohio state line during the late morning hours, arriving over portions of the I-69 corridor during the midafternoon. While the storm system tracked through the Tennessee valley transferring energy to the east coast during the afternoon, an axis of enhanced moisture became anchored over much of southeast Michigan throughout the evening. By daybreak of December 27th, a general 4 to 7 inches of snowfall fell southeast of a line from Bad Axe to

Summary of Significant Snowstorms in Detroit, 2003 to 2021		
Date	Location	Summary of Impacts
		Manchester, with amounts in excess of 10 inches common for locations in eastern St Clair and Sanilac counties adjacent to Lake Huron.
March 3, 2008	Wayne County	A strong low-pressure system tracked through the Ohio Valley, resulting in heavy snow along and south of M-59. There was a very sharp cutoff to the snow to the north, as little accumulating snow occurred north of I-69. Here are the average snowfall ranges reported across each county: Lenawee 7-10 inches. Livingston 3-6 inches. Macomb 2-5 inches. Monroe 6-10 inches. Oakland 2-6 inches. Washtenaw 7-10 inches. Wayne 5-7 inches.
February 12, 2008	Southeast Michigan	A strong upper-level system crossing southern Lake Michigan allowed snow to spread into Southeast Michigan after 2 PM. The snow intensified during the evening commute, causing very poor driving conditions. Widespread snow accumulations ranged from 2 to 5 inches with locally higher amounts, occurring in less than 9 hours.
December 2004	Southeast Lower Michigan	A strong storm system lifted northeast out of eastern Texas and moved through the Ohio Valley on the morning of 12/23. Snow tapered off by early afternoon with most locations receiving between 6 to 10 inches. Strong northerly winds up to 30 mph caused significant blowing and drifting of snow.
February 2003	Southeast Lower Michigan	A strong low-pressure system moved from the Gulf of Mexico to eastern Ohio and western Pennsylvania by the early morning of February 22. A mix of snow, sleet and rain affected locations along and south of I-94 during the afternoon. The precipitation then turned to all snow by evening and continued through much of the night. Winds gusting as high as 40 MPH created considerable blowing and driving snow. Drifts as high as 2 to 3 feet were reported. Dozens of traffic accidents were reported during the storm with no major injury reports received. Several tree limbs and power lines were blown down in the wind, leading to a loss of power for an estimated 9,000 homes. Many communities in the metro-Detroit area declared snow emergencies as a result of the deep snowdrifts.

Hazard Description: Ice and Sleet Storms

Ice storms are sometimes incorrectly referred to as sleet storms. Sleet is like hail only smaller and can be easily identified as frozen raindrops (ice pellets) that bounce when hitting the ground or other objects. Sleet does not stick to trees and wires, but sleet in sufficient depth does cause hazardous driving conditions. Ice storms are the result of cold rain that freezes on contact with the surface, coating the ground, trees, buildings, overhead wires, and other exposed objects with ice, sometimes causing extensive damage. When electric lines are downed, households may be without power for several days, resulting in significant economic loss and disruption of essential services in affected communities. The following table depicts significant reported Ice or Sleet events throughout Wayne County, MI including the City of Detroit. Based on NCEI records, no events were reported from 2007-2021.

Significant Ice or Sleet Storms in Detroit, 1995-2021		
Date	Location	Summary of Impacts
January 14, 2007	Wayne County	A strong and developing low pressure system lifted northeast out of the Plains and tracked across northwest Ohio and eventually into upstate New York. Cold arctic air, drawn from the north, clashed with warm moist air from the Gulf to create a favorable setup for all types of winter precipitation across Southeast Michigan. An ice storm ensued from I-69 south to I-94. Widespread ice accumulations of a quarter to a half inch brought down numerous trees, power poles and power lines. Over 150,000 customers were without power at one time during the ice storm. Many were without power for 2 days, and some for over 3 days. Several senior homes lost power and 200 residents had to be evacuated from one of them. Most of the damage and associated power outages occurred between M59 and I94. Although roads were just warm enough to remain mainly wet, patchy slick spots and downed tree debris made traveling very hazardous. Along and just north of the I-69 corridor, a mixture of freezing rain, sleet, and snow fell, where reports confirmed up to 5 inches of snow and one tenth of an inch of ice. Mostly all snow fell across the Tri-Cities and Thumb, where 4 to 6 inches of snow accumulated across portions of these areas. Although many schools were already closed to observe Martin Luther King Jr Day, nearly all of the other schools in Southeast Michigan closed on Monday due to the storm, with the exception of Monroe County schools, where precipitation fell as mostly rain. Over 50 Detroit metro area schools remained closed on Tuesday due to power outages. Numerous car accidents occurred across the affected areas. Several vehicles were destroyed by large trees that fell under the extra weight of the ice and there were at least two incidents of trees falling onto moving vehicles. Most injuries (all indirect) were minor. Total property damage was roughly estimated in excess of \$2M. This included damage to vehicles, homes, businesses, and electrical poles

Significant Ice or Sleet Storms in Detroit, 1995-2021		
Date	Location	Summary of Impacts
		and transformers. Downed power lines also sparked several garage fires. In addition, many businesses in the hardest hit areas reported losses due to the extended power outages.
January 2002	Southeast Lower Michigan	<p>A narrow band of heavy snow fell along the I-94 corridor from Ann Arbor to Detroit from the morning of January 30 through the early evening hours. As the snowfall diminished, a low-pressure system moved into the area with precipitation beginning as snow. The precipitation changed over to freezing rain south of I-96 as warm air moved over the colder air near the surface. The heaviest freezing rain fell along and south of a line from Ann Arbor to Detroit. Freezing rain redeveloped during the evening of January 31 across all of southeast Michigan. One quarter to one-half inch of ice accumulated onto trees and power lines by the evening of the 31st. In addition to the freezing rain, many areas in the Detroit area also received from 5 to 9 inches of snow. The weight of the snow and ice on trees caused hundreds of tree limbs to break and even uprooted a few large trees. This did damage to dozens of homes and automobiles. A girl was struck by a falling tree branch in Detroit and went to the hospital with minor head injuries.</p> <p>Flooded roadways also led to traffic problems across portions of metro-Detroit, as storm drains became blocked with snow and ice. At least 5 fatal traffic accidents occurred, and several people were treated for heart attacks after shoveling heavy snow. Falling tree branches and the weight of ice downed hundreds of power lines and left an estimated 290,000 residents and businesses without power, especially in the Detroit area.</p>
February 2001	Southeast Lower Michigan	A low-pressure system exiting the central plains pushed a warm front into Indiana and Ohio. A wintry mix of precipitation broke out north of the front, with freezing rain being the dominant precipitation type. In a few locations ice storm criteria was barely reached, with ice accumulations around a quarter inch. The ice produced relatively little tree and power line damage, but it may have contributed to damage done the next day in strong winds.
March 1997	Eastern and Southern Lower Michigan	A storm from the central plains brought widespread precipitation to southeast Michigan on March 13 and 14. North of Detroit, nearly all of the precipitation fell in the form of freezing rain, with small amounts of snow and sleet noted in a few spots. From Detroit and Ann Arbor south the state line, the freezing rain changed to rain, but not before heavy ice accumulations occurred. In the Detroit metropolitan area, the ice storm resulted in power outages to over 425,000 homes and businesses. This was the third largest outage in history and the worst ever for an ice storm. Several thousand

Significant Ice or Sleet Storms in Detroit, 1995-2021		
Date	Location	Summary of Impacts
		residents were without power for as long as 4 days. In addition to power lines, falling trees damaged dozens of cars and houses throughout the area. Most schools were closed, and there were numerous auto accidents.
March 1995	Southern Lower Michigan	The same storm that brought heavy snow to northern Michigan brought mainly freezing rain and sleet to the southern part of the state. Freezing rain occurred across much of southern Michigan during the early morning of March 6, but the heaviest accumulation of ice occurred early on March 7, when many areas reported accumulations of one-quarter inch. Scattered power outages occurred, but the outages were not as widespread as what might have occurred if the storm had been accompanied by strong winds. Many serious traffic accidents were reported throughout the state, with several fatalities.

Hazard Description: Extreme Cold

Like heat waves, periods of prolonged, unusually cold weather can result in a significant number of temperature-related deaths. Each year in the United States, approximately 700 people die because of severe cold temperature-related causes. This is substantially higher than the average of 200 heat-related deaths each year. It should be noted that a significant number of cold-related deaths are not the direct result of “freezing” conditions. Rather, many deaths are the result of illnesses and diseases that are negatively impacted by severe cold weather, such as stroke, heart disease and pneumonia. It could convincingly be argued that, were it not for the extreme cold temperatures, death in many cases would not have occurred at the time it did from the illness or disease alone.

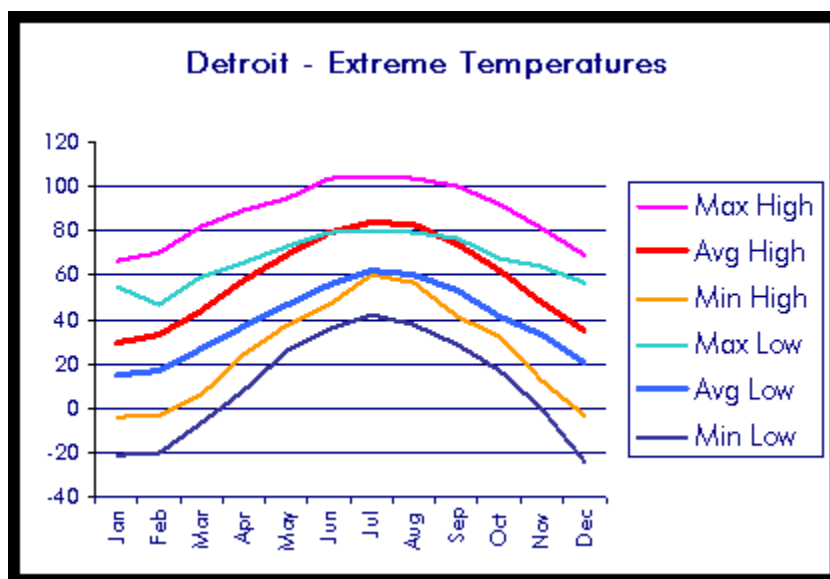
Hypothermia (the unintentional lowering of core body temperature), and **frostbite** (damage from tissue being frozen) are the two conditions most closely associated with cold temperature-related injury and death. Hypothermia is usually the result of over-exposure to the cold and is generally thought to be clinically significant when the core body temperature reaches 95 degrees or less. As body temperature drops, the victim may slip in and out of consciousness, and appear confused or disoriented. Treatment normally involves re-warming the victim, although there is some controversy in the medical community as to exactly how that should be done. Frostbite rarely results in death, but in extreme cases it can result in amputation of the affected body tissue.

The special vulnerability of elders to hypothermia has become readily apparent. Over half of the approximately 700 persons who die each year due to cold exposure are 60 years of age or older, even though this age group only represents about 20% of the country’s population. This remarkable statistic may be due, in part, to the fact that elderly people appear to perceive cold less well than younger people and may voluntarily set thermostats to relatively low temperatures. In addition, energy costs and the relative poverty among some elderly people may discourage their setting

thermostats high enough to maintain adequate warmth. Because many elderly people live alone and do not have regular visitors, the cold conditions may persist for several days or weeks, thus allowing hypothermia to set in.

Babies and very young children are also very vulnerable to hypothermia. In addition, statistics indicate that death due to cold is more frequent among males than females in virtually all age groups. Part of that may be explained by differences in risk factors, and part may be due to different rates of cold exposure between the sexes.

Detroit's historical experience with extremely cold temperatures is reflected in the following chart. The chart suggests that from November through March, temperatures in Detroit can drop below zero degrees F.



Source: City of Detroit, Convention and Visitors Bureau

Significant Incidents of Extremely Cold Temperatures in Detroit, 1995 to 2021	
Date	Impact
January 2019	An arctic air outbreak into the Midwest at the end of January 2019 brought extreme low temperatures and dangerous wind chills for several days. Numerous low temperature records were set across the area. The arctic front moved through Southeast Michigan on Tuesday, January 29 and temperatures fell to below zero by early Wednesday morning. In fact, the high temperatures for Wednesday in Detroit and Flint were recorded at midnight as temps remained below zero all day into Thursday. Detroit spent 36 consecutive hours below 0 - this was the longest such streak since Jan. 1994 (66 hours). Flint also spent 36 hours below 0. A tightened pressure gradient over the region and excellent mixing led to winds gusting over 35 mph at times from Tuesday night through Wednesday evening. The result was wind chills near or below -35 for hours. Two deaths were attributed to the cold in Wayne County.
January 2018	A prolonged cold spell gripped southeast Michigan January 1st to January 7th leading to the deaths of at least 4 people in the Detroit Metro

Significant Incidents of Extremely Cold Temperatures in Detroit, 1995 to 2021	
Date	Impact
	Area. High temperatures were in the single numbers and teens during this stretch, with low temperatures mostly in the -15 to +5 F degree range. The cold peaked January 4-5th, when wind chills reach -25 F degrees along and north of the M-59 corridor. Flint set daily low record temperatures on January 5th and January 6th, -10 and -14 F respectively, along with record high minimums of 4 and 5 degrees.
February 2015	Arctic airmass ushered in by northwest winds produced Wind Chills around 30 below zero across most of Southeast Michigan the early morning of February 15th. Temperatures of -5 to 5 above zero in the evening hours of February 14th coupled with northwest winds of 15 to 20 mph produced wind chills around 25 below zero. Although winds diminished to around 10 mph during the early morning hours of February 15th, temperatures bottomed between 5 to 15 below zero. The official lows at the climate sites were as follows: Detroit -8 degrees, Flint -11 degrees, and Saginaw -12 degrees. Temperatures slowly rose during the morning hours with corresponding wind chills climbing above -20 degrees during the afternoon hours.
January 2009	An arctic air mass become firmly established over the Great Lakes region on January 14th and persisted through the 18th. Temperatures fell below zero all four days, with wind chill values in the 5 to 30 below range during most of the time. Detroit's low temperatures for January 14-18th were as follows: -3, -3, -15, -11.
January 2003	Temperatures averaged well below normal across the Great Lakes for much of January. For a 3-week period, the temperature never rose above freezing. Temperatures fell below zero for several nights during this period. Frozen pipes and water breaks occurred in many areas of Detroit and its suburbs. Several area schools had to cancel classes due to frozen pipes. Three deaths were attributed to the cold, including a 70-year-old woman suffering from Alzheimer's disease who wandered from her home and was found frozen to death behind her garage and a 50-year old homeless man who died in an alley from hypothermia.
December 2002	Temperatures across the state averaged well below normal the first week of December. Detroit tied a 131-year record low of 3 degrees F on the morning of 12/3. Combined with the winds, wind chill readings dropped to near 15 degrees below zero. A 70-year-old homeless man was found frozen to death, and a 41-year-old man was found lying outside his home and was pronounced dead at a nearby hospital. This was the fourth coldest December in Detroit history.
December 2000	On December 22, Detroit saw a high of only 4 degrees, after a morning low of 3 below zero. The cold also hampered shipping interests. Ice formation was extremely rapid on the Great Lakes and the connecting waterways. Several freighters got stuck in ice on both the Detroit River and Lake St. Clair, blocking the shipping channel and bringing dozens of ships to a halt. Ferry service on the St. Clair River between Michigan and Canada was also interrupted due to ice jams. The average temperature in Detroit for December was 19.3 degrees. This was the fourth coldest December in Detroit history.

Significant Incidents of Extremely Cold Temperatures in Detroit, 1995 to 2021	
Date	Impact
January 1999	Arctic air invaded Michigan behind a massive snowstorm. After a high of 10 degrees on January 4, temperatures nose-dived that evening. The mercury plunged to 10 below zero at Detroit Metro Airport, and it was not until the afternoon of January 5 that temperatures rose above zero. The bitter cold caused numerous cases of frostbite. The cold also resulted in over 120 water main breaks in Detroit.
February 1996	The coldest weather of the winter occurred across southeast Michigan during the first week of February. At Detroit, the lowest temperature was 7 below zero on February 3. An elderly man died of hypothermia on February 2 after wandering away from a nursing home in the city.
December 1995	A cold wave resulted in 3 deaths from hypothermia in the City of Detroit during the period from the early morning on December 9 through the morning of December 10. Two of the deaths occurred on the street, and the third occurred in a van. On December 9, winds averaging 20 to 25 mph combined with afternoon temperatures in the single digits to produce wind chills of 30 to 35 below zero.

Source: National Center for Environmental Information

A summary of the deaths and property damage caused by severe winter weather between 1995 and 2021 in Detroit and Wayne County is provided below. There were 6 new reported deaths and \$5 million in property damage information from 2015 until 2021 (information on Detroit alone was not available.) The original property damage estimate assigned to the March 1997 event reflected a total of \$19 million in damages; however, upon review it was determined this number was inclusive of the entire event, NCEI indicates that Wayne County experienced a total of \$4 million in damages.

Date	Type of Event	Deaths	Property Damage
January 2019	Cold/Wind Chill	2	0
April 2018	Winter Storm	0	5M
January 2018	Cold/Wind Chill	4	0
January 2007	Ice Storm	0	300K
March 2003	Extreme Cold	2	0
January 2003	Extreme Cold	2	0
December 2002	Extreme Cold	2	0
January 2002	Ice Storm	0	820K
February 2001	Ice Storm	0	2K
December 2000	Snowstorm	0	75K
December 2000	Extreme Cold	0	475K
January 1999	Snowstorm	0	1.85M
January 1999	Extreme Cold	3	1.3M
March 1997	Ice Storm	0	4M
January 1997	Extreme Cold	2	0
February 1996	Extreme Cold	1	0
December 1995	Extreme Cold	3	0
Totals		21	\$9,822,000

Source: National Centers For Environmental Information

Impact and Analysis

For the past 26 years, Detroit has experienced 17 extremely cold temperature events and 55 winter weather events for an average of 2.9 events per year. Based on this history, the likelihood that Detroit will experience extreme winter weather in any given year is high. Although the number of reported deaths is 21, NCEI admits that the actual number of deaths caused from severe winter weather is higher because of underreporting. As mentioned above, NCEI reported \$9,822,000 in property damage from 1995 to 2021 from extreme winter weather. Although this figure represents property losses for all of Wayne County and not for Detroit alone, the NCEI admits that this figure is also a minimum amount because of underreporting. Also, the ranking of this hazard increased because representatives from the City believe that Detroit has some capability to respond to these types of events, but that the City does not have all the resources that are required to mitigate hazards in this category.



April 2018 Detroit Winter Weather event, photo credit: The Detroit News

As indicated in the description of significant events, many segments of Detroit are vulnerable to severe winter weather. First and foremost, the residents of Detroit are vulnerable to hypothermia, frostbite and death caused by extremely cold temperatures. The hazard description suggests that the elderly and the young are the most susceptible to the hazards of extremely cold weather. Residents also increase the risk for heart attacks as they attempt to shovel heavy snow. They may experience a higher incidence of automobile accidents while attempting to drive during wintry conditions.

As the population of Detroit continues to decrease, the concentration of poor and elderly residents will increase, exacerbating these hazards. Vulnerable infrastructure in the city includes water pipes frozen by cold temperatures; roadways damaged by flooding when snow and ice block drains; commercial buildings on which snow may build up and cause roofs to collapse; power transmission lines damaged by ice; homes and automobiles damaged by trees that fall during ice storms; businesses that are forced to close because of snow or ice storms; and shipping on the Detroit River that is interrupted by ice buildup.

Although the western half of the state experiences more snowfall, Detroit has experienced several significant storms. By observing winter storm watches and warnings, adequate preparation can usually be made to reduce the impact of snowstorms on Michigan communities. Providing for the mass care and sheltering of residents left without heat or electricity, and mobilizing sufficient resources to clear blocked roads, are the primary challenges facing community officials. Severe snowstorms can affect every Michigan community. Therefore, every community should plan and prepare for severe snowstorm emergencies. That planning and preparedness effort should include the identification of mass care facilities and necessary resources such as cots, blankets, food supplies and generators, as well as snow clearance and removal equipment and services. In addition, communities should develop debris management procedures (to include the identification of multiple debris storage, processing, and disposal sites) so that the tree and other storm-related debris can be handled in the most expedient, efficient, and environmentally safe manner possible.

2-6. EXTREME SUMMER WEATHER (#5)

For the purposes of this HMP, Extreme Summer Weather refers to thunderstorms, and extreme summer heat. Each of these hazards will be addressed separately in this section of the Plan.

Hazard Description: Severe Thunderstorms

Severe thunderstorms are weather systems accompanied by strong winds, lightning, heavy rain, and possibly hail and tornadoes. Severe thunderstorms can occur at any time in Detroit, although they most frequently occur during the warm spring and summer months between May and September. According to the National Weather Service, Detroit and Wayne County experience 40-60 thunderstorm days per year. NCEI reports that 322 thunderstorm and high wind events occurred in Wayne County between 1/1/50 and 12/31/21. NCEI lists the following storms as impacting the City of Detroit between 2007 and 2021.

Date	Injuries	Deaths	Property Damage
8/26/2014	0	0	0
8/19/2014	0	0	4K
9/11/2013	0	0	0
7/19/2013	0	0	0
7/18/2011	0	1	0
6/22/2011	0	0	0
6/8/2008	0	0	50K
8/23/2007	0	0	3K
7/19/2007	0	0	
6/8/2007	0	0	0
5/11/2015	0	0	8K
5/26/2015	0	0	0
6/23/2015	0	0	0
8/2/2015	0	0	0
9/3/2015	0	0	0
7/8/2016	0	0	5K
7/18/2016	0	0	0
7/21/2016	0	0	0
9/7/2016	0	0	0
6/22/2017	0	0	5K
6/30/2017	0	0	0
7/23/2017	0	0	0
8/2/2017	0	0	0
5/2/2018	0	0	0
5/4/2018	0	0	0
7/1/2018	0	0	0
7/26/2018	0	0	0
7/31/2018	0	0	0
8/6/2018	0	0	0
10/20/2018	0	0	0

Date	Injuries	Deaths	Property Damage
5/25/2019	2	0	0
7/2/2019	0	0	0
7/20/2019	0	0	0
8/18/2019	0	0	0
10/27/2019	0	0	0
12/30/2019	0	0	0
6/10/2020	0	0	0
6/26/2020	0	0	0
7/19/2020	0	0	200K
Totals	0	1	275K

Source: National Center for Environmental Information

In addition to high wind, lightning is another product of a thunderstorm's tremendous energy. The energy in the storm produces an intense electrical field, with the positive charge concentrated at the top and the negative charge concentrated at the bottom. Lightning strikes when a thunderstorm's electrical potential becomes great enough to overcome the resistance of the surrounding air. Lightning strikes can generate current levels of 30,000 to 40,000 amperes, with air temperatures often heated to higher than 50,000 degrees F and speeds approaching one-third the speed of light. Lightning deaths usually result from the electrical force shocking the heart into cardiac arrest or throwing the heartbeat out of its usual rhythm. A listing of lightning strikes in Detroit between 1995 and 2021 is provided below.

Lightning Strikes in Detroit			
Date	Injuries	Deaths	Property Damage
8/03/2015	0	0	300K
6/27/2007	0	1	0
6/16/98	0	1	0
6/24/95	2	0	0
Total	2	2	300K

Source: National Center for Environmental Information

Tornadoes are another byproduct of thunderstorms. Tornadoes in Detroit are most frequent in the spring and early summer when warm, moist air from the Gulf of Mexico collides with cold air from the Polar Regions to generate severe thunderstorms. These thunderstorms often produce the violently rotating columns of wind that are called tornadoes. Detroit lies at the northeastern edge of the nation's primary tornado belt, which extends from Texas and Oklahoma through Missouri, Illinois, Indiana, and Ohio. Most of a tornado's destructive force is exerted by the powerful winds that knock down walls and lift roofs from buildings in the storm's path. The violently rotating winds then carry debris aloft that can be blown through the air as dangerous missiles.

A tornado may have winds up to 300+ miles per hour and an interior air pressure that is 10-20 percent below that of the surrounding atmosphere. The typical length of a tornado path is approximately 16 miles but tracks much longer than that – even up to 200 miles – have been reported. Tornado path widths are generally less than one-

quarter mile wide. Typically, tornadoes last only a few minutes on the ground, but those few minutes can result in tremendous damage and devastation.

Tornado intensity is measured on the Enhanced Fujita Scale, which examines the damage caused by a tornado on homes, commercial buildings, and other man-made structures. The Enhanced Fujita Scale rates the intensity of a tornado based on damaged caused, not by its size. A chart depicting the Enhanced Fujita Scale is provided on the next page. It is important to remember that the size of a tornado is not necessarily an indication of its intensity. Large tornadoes can be weak, and small tornadoes can be extremely strong, and vice versa. It is very difficult to judge the intensity and power of a tornado while it is occurring. Generally, that can only be done after the tornado has passed, using the Enhanced Fujita Scale as the measuring stick. The Enhanced Fujita Scale is used to measure the intensity of a tornado based on estimated wind speeds and related damages, detailed in the table below.

TABLE: Enhanced Fujita Scale ¹⁰	
EF Rating	3 Second Gust (miles per hour)
0	65-85
1	86-110
2	111-135
3	136-165
4	166-200
5	Over 200

Source: National Oceanic and Atmospheric Association (NOAA)

The National Weather Service reports that 33 tornadoes occurred in Wayne County between 1950 and 2021. The following table provides a listing of tornadoes that have struck Wayne County and the City of Detroit.

Strongest Tornadoes in Wayne County 1950-2021					
Location	Date	Magnitude	Injuries	Deaths	Property Damage
Allen Park and Ecorse	5/12/1956	F4	22	0	250K
Detroit	11/20/1957	F3	12	1	250K
Flat Rock	7/4/1969	F3	50	0	2.5M
Allen Park and Ecorse	7/16/1980	F2	0	0	25M
Detroit	7/2/1997	F2	90	0	90M
Plymouth	9/13/2008	F2	0	0	250K
Wayne Co	12/23/2015	EF1	0	0	500K
Wayne Co	7/31/2018	EF0	0	0	50K
Wayne Co	9/25/2018	EF0	0	0	150K
Wayne Co	9/25/2018	EF1	0	0	500K
Totals			152	1	119,200,000

Source: National Centers for Environmental Information Storm Reports

¹⁰ <https://www.weather.gov/oun/efscale>

Other than those tornadoes described in the table, all tornadoes in the Detroit/Wayne County area have been EF2, EF1, or EF0. As the table above indicates, the most active months for tornadoes since 1950 are June and July with 6 each and August with 5.

The figure below was developed utilizing an historic EF3 tornado event occurring in the northeast corner of Detroit. The historic event was shifted to the southwest using ArcGIS. The resulting tornado track was assigned a 1-mile buffer zone. An analysis of the intersecting critical assets was performed yielding results of 160 critical assets potentially being impacted by a single EF3 tornadic event.

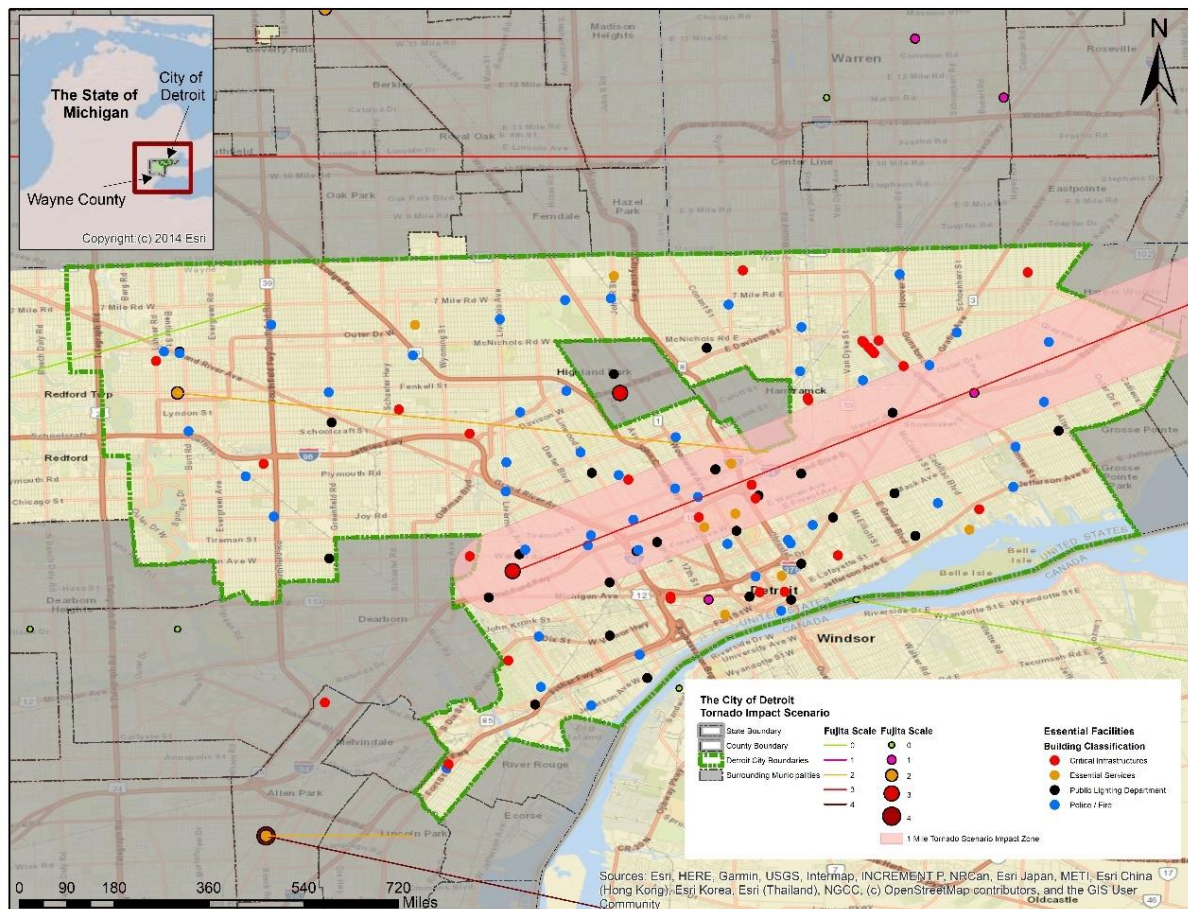


Figure: Tornado Scenario Map, City of Detroit

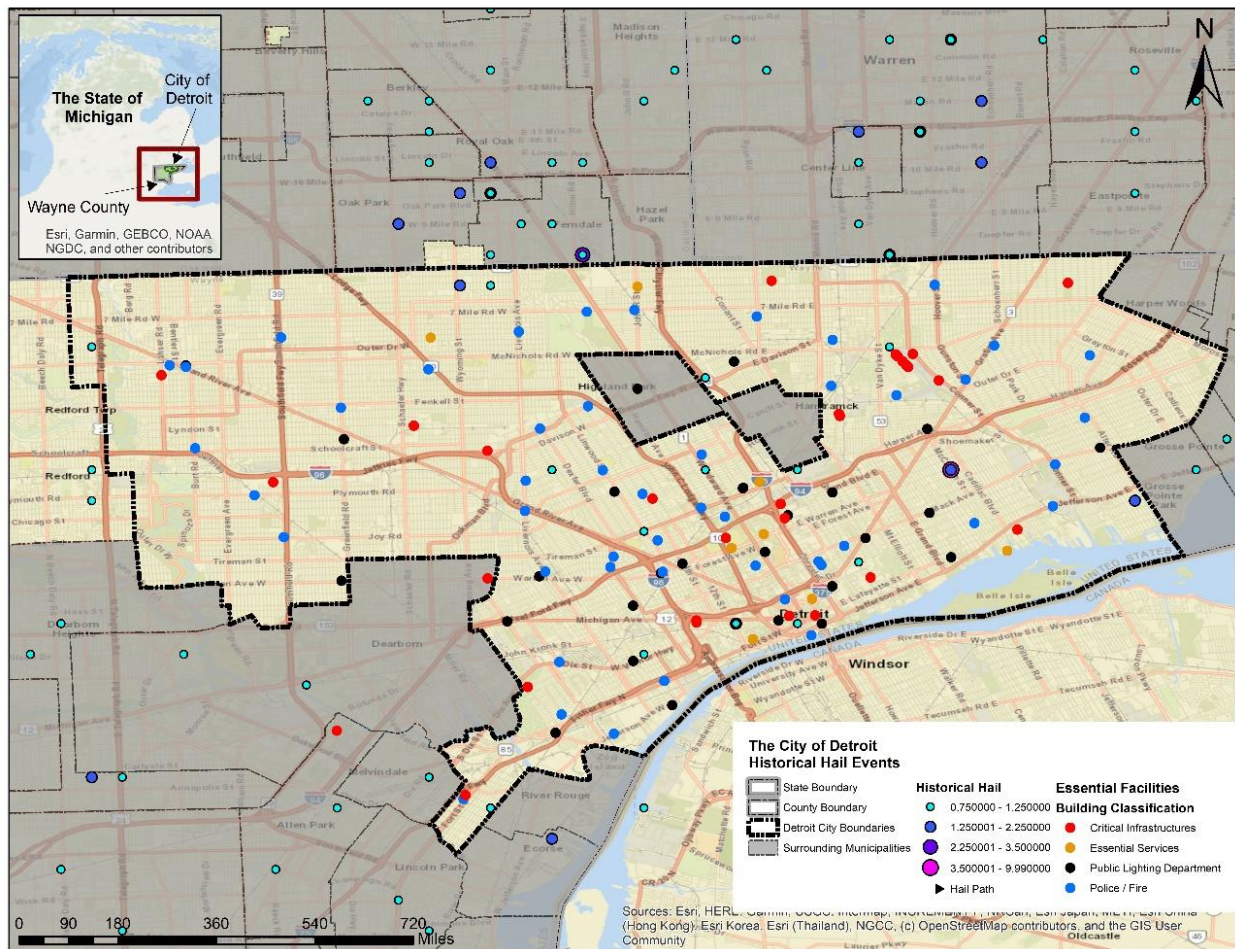
Hail is another product of strong thunderstorms that frequently move through Detroit. As one of these thunderstorms passes over, hail usually falls near the center of the storm, along with the heaviest rain. Sometimes, strong winds occurring at high altitudes in the thunderstorm can blow the hailstones away from the storm center, causing an unexpected hazard at places that otherwise might not appear threatened. Most hailstones range in size from a pea to a golf ball, but hailstones larger than baseballs have occurred with the most severe thunderstorms. Hail is formed when strong updrafts within the storm carry water droplets above the freezing level, where

they remain suspended and continue to grow larger until their weight can no longer be supported by the winds. They finally fall to the ground, battering crops, denting autos, and injuring wildlife and people. Large hail is a characteristic of severe thunderstorms, and it may precede the occurrence of a tornado.

The National Weather Service began recording hail activity in Michigan in 1967. Statistics since that time indicate that approximately 35% of the severe thunderstorms that produce hail occurred during the months of June and July, and nearly 80% occurred during the growing season of May through August. As a result, the damage to crops from hail is often extensive. A listing of hail events in Detroit is provided below.

Hail Events in Detroit (1995-2021)				
Date	Magnitude	Injuries	Deaths	Property Damage
7/15/1995	1.75 inches	0	0	0
10/13/1999	0.75 inches	0	0	0
5/12/2000	0.88 inches	0	0	0
5/9/2000	1.75 inches	0	0	0
5/28/2001	0.75 inches	0	0	0
4/20/2004	0.88 inches	0	0	0
5/7/2004	1.50 inches	0	0	0
5/17/2004	1.00 inch	0	0	0
5/21/2004	0.75 inches	0	0	0
8/2/2014	1.00 inch	0	0	0
8/4/2014	1.00 inch	0	0	0
8/2/2015	1 inch	0	0	0
9/3/2015	0.88 inches	0	0	0
9/3/2015	0.88 inches	0	0	0
7/8/2016	1 inch	0	0	0
7/8/2016	0.75 inches	0	0	0
7/8/2016	1.75 inches	0	0	0
9/7/2016	0.88 inches	0	0	0
7/7/2017	1 inch	0	0	0
8/2/2017	0.88 inches	0	0	0
8/11/2017	0.88 inches	0	0	0
9/4/2017	0.75 inches	0	0	0
7/26/2018	1 inch	0	0	0
7/19/2019	1 inch	0	0	0
6/10/2020	1 inch	0	0	0
7/8/2020	1 inch	0	0	0

Source: National Center for Environmental Information



Hail History Map City of Detroit

Source: National Center for Environmental Information (NCEI) NOAA Storm Prediction Center

Although Detroit has experienced hail on numerous occasions over the past several years, the city has been fortunate in that no injuries, deaths, or property damage have been inflicted.

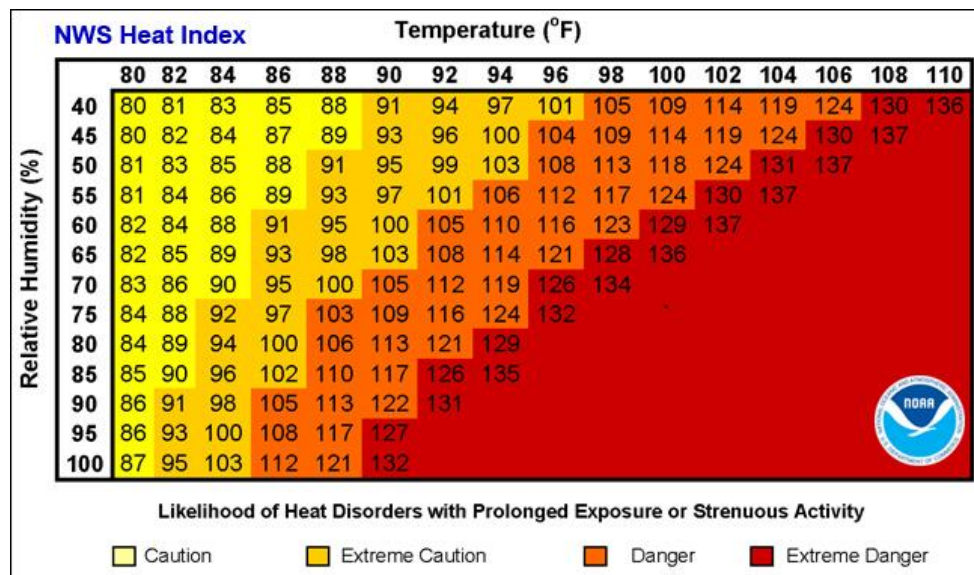
Hazard Description: Extreme Summer Heat

The second major category of Extreme Summer Weather is heat, which is characterized by a combination of very high temperatures and exceptionally humid conditions. When persisting over a long period of time, this phenomenon is called a heat wave. The major threats of extreme summer heat are heatstroke and heat exhaustion. Heatstroke often results in high body temperatures, and the patient may be delirious or comatose. Rapid cooling is essential in preventing brain damage or death.

Heat exhaustion is a less severe condition that can still cause severe problems, such as dizziness, weakness, and fatigue. Heat exhaustion is often the result of fluid imbalance due to increased perspiration in response to the intense heat. Treatment

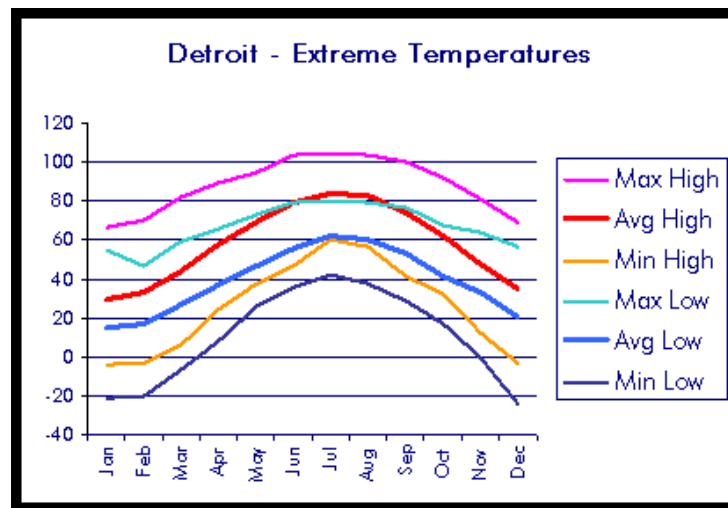
usually consists of restoring body fluids and staying indoors in a cooler environment until the body returns to normal. Because the combined effects of high temperatures and high humidity are more intense in urban centers, like Detroit, heatstroke and heat exhaustion are a greater problem. Air conditioning is the most effective measure for mitigating the effects of extreme summer heat. Unfortunately, many of the most vulnerable to this hazard do not have access to air-conditioning at home or at work.

The following chart, provided by the National Weather Service indicates extreme heat dangers. The red area without numbers indicates extreme danger. The National Weather Service will initiate alert procedures when the Heat Index is expected to exceed 105°-110°F (depending on local climate) for at least 2 consecutive days. The National Weather Service also offers a Heat Index chart for areas with high heat but low relative humidity.



Source: National Weather Service

The graph below provides a listing of the months that present the greatest hazards related to extreme summer heat in Detroit.



Source: City of Detroit, Convention and Visitors Bureau

Although the average high temperatures for June through August are between 80- and 90-degrees (F), the maximum highs during these months can reach above 100 degrees. Between 1995 and 2021, NCEI reported five incidents involving excessive heat in Detroit. These incidents are described in the table below.

Excessive Heat Incidents in Detroit	
Date	Impact
June and July 2018	A prolonged heat wave impacted southeast Michigan June 30th- July 5th. Here are the Detroit High Temperatures for that period: 94, 93, 90, 91, 93, 96. Heat related emergency rooms visits spiked and peaked on July 1st and remained elevated through the rest of the heat wave.
July 2013	A six-day heat impacted Southeast Michigan July 14th through the 19th with high temperatures ranging from the upper 80s to mid-90s. Heat Indices were in the 90s for the most part, but Detroit Metro area hospitals reported an increase of 173 heat related illnesses during this stretch. Here are the daily maxes reported at Flint Bishop Airport and Detroit Metro Airport during the six days. Flint: 90, 93, 94, 95, 95, 96. Detroit: 89, 93, 90, 94, 94, 95.
July 1, 2002	Local television reported that an estimated 25 people across metro Detroit were treated for heat stroke during the beginning of the month as afternoon highs soared in to the 90's, while heat indices broke 100 degrees.
August 6, 2001	A large high-pressure ridge settled across the Great Lakes region during the first week of August. With this ridge in place, temperatures soared into the 90's across southeast Michigan. Detroit broke a record on August 8, when the temperature reached 99 degrees F. The high heat and humidity allowed daytime indices to exceed 100 degrees four days in a row. From August 7 through August 9, heat indices ranged from 105 to 110 degrees. The heat caused several people to seek emergency treatment for heatstroke and heat exhaustion. Thousands of power outages occurred throughout the region as demand exceeded supply.

Excessive Heat Incidents in Detroit	
Date	Impact
June and July 2001	Extreme heat and humidity sent heat stress index readings soaring well above 100 degrees on many days. Communities across the region, including Detroit, were forced to open cooling centers and take other steps to avoid heat-related deaths. In mid-June, three elderly residents of a Detroit-area nursing home died and five more were hospitalized due to heat-related stress.

Impact and Analysis

According to NCEI, the City of Detroit experienced 43 thunderstorms, 4 lightning strikes, 5 tornadoes, 32 hail events, and 5 incidents of extreme heat, between the years 1995 and 2021. This results in an average of 3.42 incidents per year for that timeframe. During that same period, a lightning strike killed one person, and 3 others died from excessive heat. The average number of fatalities for this 10-year period is 0.16 deaths per year. Detroit can expect one or more of these hazards to impact the City on an annual basis.

Property damage sustained during the 1995 to 2021 period includes \$275,000 in thunderstorm damage and total of \$119,200,000 in damages from tornadoes, including the \$90 million in damage caused by the tornado in July 1997. Including totals from all hazards within the extreme summer weather profile, the average amount of property damage over this 26-year period equals \$4,606,731. Extreme summer weather might have received a higher hazard rating if Detroit was not prepared to respond to these events. Because the City has identified vulnerable populations and created cooling centers for those individuals, the greatest threat is currently being managed. The hazards created by extreme summer weather will continue to impact the City because of the vulnerable populations that reside in Detroit. This includes the elderly, the young, and the poor.

Detroit is also vulnerable to extreme summer weather because it may result in infrastructure failure, whether from heat induced or thunderstorm induced power outages. This could impact all critical facilities within the City, as described earlier in section 2.3. Infrastructure Failure.

Development trends suggest that as more residents move out of the City, there will be a higher concentration of residents who are most vulnerable to the hazards caused by extreme summer weather. With fewer resources to apply to mitigation strategies, Detroit will need the assistance of federal and state agencies in helping to protect its citizens from extreme summer weather.

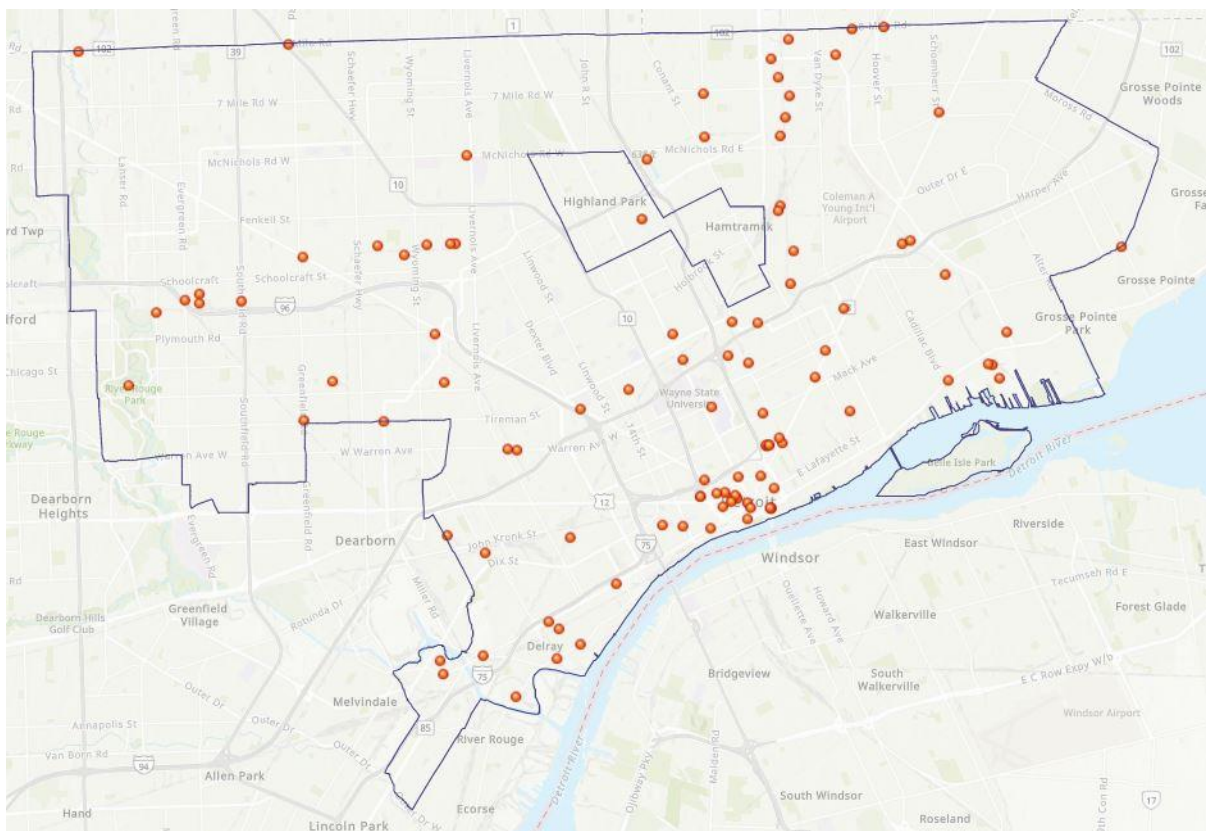


Detroit Recreation Department staff opened a hydrant on Hurlburt Street to offer some relief from the heat, Detroit Free Press, July 2, 2002.

2-7. HAZARDOUS MATERIALS RELEASES (#6)

Hazard Description: Hazardous Materials Incidents - Fixed Site

Over the past few decades, new technologies have developed at a stunning pace. As a result, hazardous materials are present in quantities of concern in business and industry, agriculture, universities, hospitals, utilities, and other facilities in our communities. Hazardous materials are materials or substances that, because of their chemical, physical, or biological nature, pose a potential risk to life, health, property, or the environment if they are released. Examples of hazardous materials include corrosives, explosives, flammable materials, radioactive materials, poisons, oxidizers, and dangerous gasses. The Detroit Fire Department, in its survey of critical facilities within the City, has identified 103 fixed sites that use, store, or produce hazardous materials. **Appendix B** provides a full list of these identified sites. Although the Detroit LEPC has begun working with these facilities to develop emergency response plans, each of these facilities has the potential for experiencing a fixed site incident. Examples of previous incidents are provided in the table below.

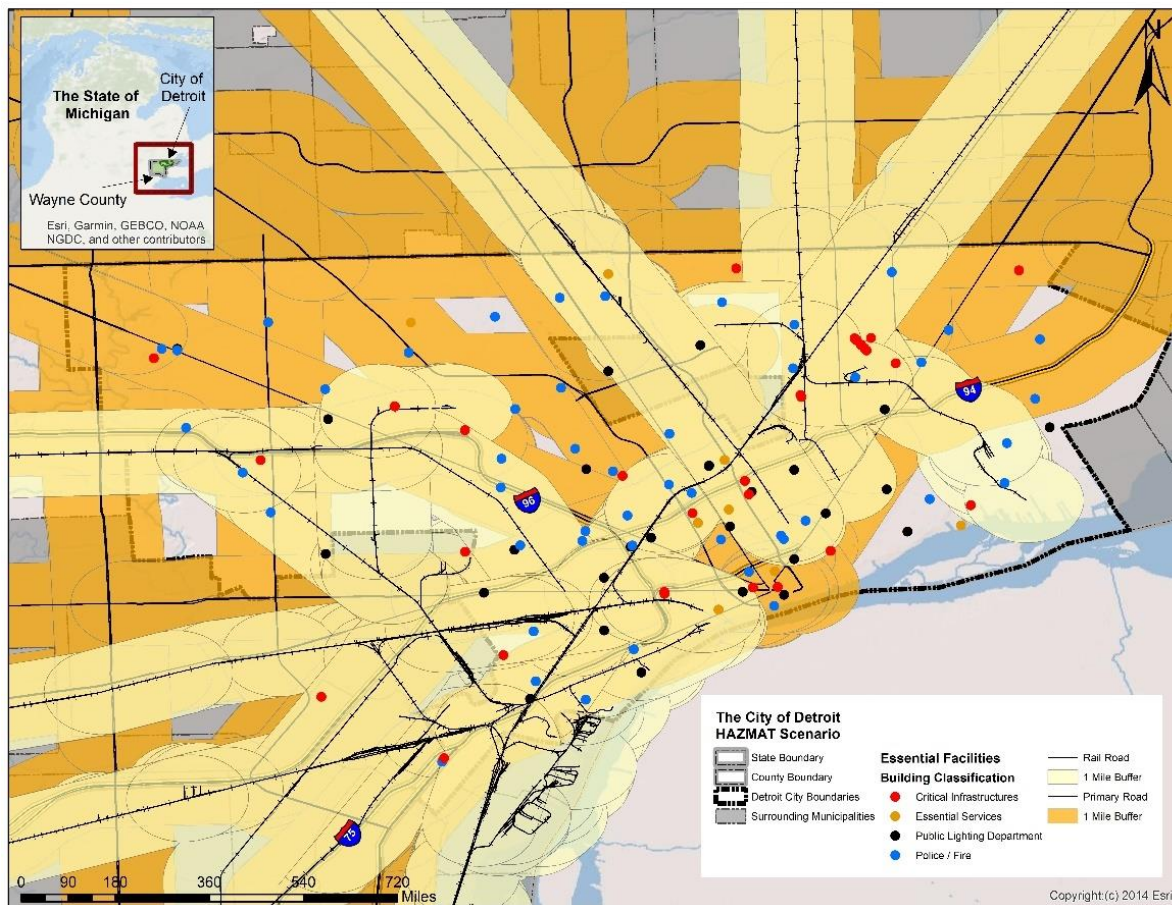


302 Fixed Sites
Source: Detroit Fire Department

Hazard Description: Hazardous Materials Incidents - Transportation

As a result of the extensive use of chemicals in our society, all modes of transportation – highway, rail, air, marine, and pipeline – are carrying thousands of hazardous materials shipments daily through local communities. A transportation accident involving any one of those hazardous material shipments could cause a local emergency affecting many people. Detroit has had hazardous materials transportation incidents that affected the immediate vicinity of an accident site or a small portion of the surrounding community. Those types of incidents, while problematic for the affected community, are fairly commonplace. They are effectively dealt with by local and state emergency responders and hazardous material response teams. Larger incidents, however, pose a whole new set of problems and concerns for the affected community. Large-scale or serious hazardous material transportation incidents that involve a widespread release of harmful material (or have the potential for such a release) can adversely impact the life safety and/or health and well-being of those in the immediate vicinity of the accident site, as well as those who encounter the spill or airborne plume.

In addition, damage to property and the environment can be severe as well. Statistics show most hazardous material transportation incidents are the result of an accident or other human error. Rarely are they caused simply by mechanical failure of the carrying vessel. One of the most dangerous hazardous material transportation accident scenarios that could occur in Detroit would be a spill or release of oil, petroleum or other harmful materials into the Detroit River from a marine cargo vessel. Such an incident, if it involved a large quantity of material, could cause serious environmental contamination.



Oil and Gas Pipelines with a 1-Mile Buffer

A full listing of the 302 fixed sites containing large quantities of hazardous materials throughout the City of Detroit is located within **Appendix B**.

Significant Hazardous Materials Incidents in Detroit

Fixed Sites

Fortunately, Detroit has not experienced a large-scale hazardous materials release from a fixed site that resulted in multiple deaths or serious injuries. That can be attributed, in large part, to the steps taken by government and private industry to carefully regulate those processes and practices that could cause an accidental hazardous material release. Despite these protective measures, the Detroit area has had numerous fixed-site hazardous materials incidents in recent years that required a response by local fire departments and hazardous materials response teams and implementation of evacuation, in-place sheltering, and other protective actions. Between 1999 and 2004, the City of Detroit responded to 891 hazardous materials incidents for an average of 149 per year. At the state level, approximately 15-20% of incidents occurred at an industrial or service business site. Using this percentage range, the City of Detroit responded to approximately 134 to 178 fixed site incidents

during this 6-year timeframe. During the time of the 2021 plan update, additional comprehensive statistics were unavailable.

The table below provides a summary of significant fixed sites incidents that have occurred since 1984.

Hazardous Materials Incidents – Fixed Sites (1984-2021)		
Date	Location	Summary of Impacts
May 12, 2018	Detroit	7515 Lyndon – Detroit Chrome Inc, Aerotech, Chrome Plating Shop, (Event #2018-132-02270 Hazmat Level 3) 302 Site Scenario – Fire in a Commercial Building, large amount of water with an unidentified substance inside of it, no evacuation in the area Dispatch Time: 14:14:07 Clear: 21:09:26 Total Time – 6 hours and 59 minutes No Injuries
April 27, 2018	Detroit	5101 Cass Ave – Wayne State Chemistry Building (Event #2018-117-02494) Hazmat Level 2 Scenario: Gas Leak, Hazardous Conditions, Strong Odor of Natural Gas Near RM 365, all buildings west of Cass were evacuated, Unified Command established Dispatch Time: 14:46:40 Clear: 18:58:20 Total Time: 4 hours and 11 minutes No Injuries
December 2, 2004	Detroit	A possible cyanide scare at a metal plant on Detroit's west side sent hazmat teams to the scene early Thursday morning. A fire started overnight at the Silvercraft Corporation, located at Telegraph and Fenkell. The two-alarm blaze was quickly contained. The building contained chemicals, such as cyanide, but no one was exposed to the vapors. No evacuations were reported.
June 26, 2003	Detroit	Members of the police hazmat team removed and discarded 16 ounces of picric acid, an explosive material that had been stored in a jar with a handwritten label. Detroit police and fire officials evacuated residents within a two-block area of the building, a boarded up, three-story facility on Gratiot and Whithorn. They also closed a block of Gratiot Avenue while they removed the volatile acid. City officials did not know who owned the building, but the last occupant was Universal Scientific Industrial Supply. A homeless woman discovered the chemicals in the basement and reported them to the City.
April 8, 2003	Detroit	An industrial fire occurred at the Gateway Additive Company, overcoming the entire facility and impacting several strong acid and caustic drums, a railcar of product, and several hundred drums of finished product. In addition, the EPA found several aboveground storage

Hazardous Materials Incidents – Fixed Sites (1984-2021)		
Date	Location	Summary of Impacts
		tanks behind the facility that did not have proper containment. From the beginning of the response, GA reported that no hazardous materials were stored or used in the process. However, during the emergency response, the Detroit Fire Department discovered several totes of acid and fifteen drums of caustic. The areas surrounding these containers contained fire runoff water in various pH ranges. In addition, the finished product drums released their contents and covered the floor of the facility in up to 6 inches of oil.
August 26, 2001	Detroit	A fire at a metal plating plant injured eight firefighters, forced the evacuation of residents within a five-block radius, and completely destroyed the plant. The fire, which continued to smolder for more than 24 hours, consumed large tanks of cyanide, sulfuric acid and other chemicals. Toxic fumes from the fire forced a one-week closure of a local elementary school.
May 12, 1988	Detroit	A chemical fire, involving sulfur chloride, at a manufacturing plant forced the evacuation of persons living around the plant.
August 6, 1984	Hamtramck	A fire at a chemical plant involved exploding tanks of anhydrous ammonia, forcing the evacuation of 300 from the scene. Several firefighters were injured during the incident.

Source: State of Michigan, Hazard Mitigation Plan; Detroit Free Press; Detroit Fire Department

Transportation

Detroit has been fortunate not to have a large-scale, serious hazardous material transportation incident. However, Detroit has had numerous smaller-scale incidents that required a response by the Detroit Fire Department and other response organizations. Many required the implementation of evacuation and other protective actions. As a major manufacturer, user, and transporter of hazardous materials, Detroit will always be vulnerable to the threat of a serious hazardous material transportation incident. The table below provides a summary of significant incidents that have occurred in Detroit since 1995.

Date	Location	Summary of Impacts
January 7, 2019	Detroit	1/75 to I/375 Service Drive on the freeway (Event 2019-007-04146) Hazmat Level 2, Scenario – Tanker truck flipped over leaking a large amount of fuel, freeway was shut down, however, traffic was flowing topside Dispatch Time: 23:57:51 Clear: 1/8/2019, 12:28:58 Total Time – 12 hours and 29 minutes No injuries

Date	Location	Summary of Impacts
May 24, 2015	Detroit	I-17NB at I-375 Bridge (Stroh's Curve) Scenario – A tanker carrying unleaded fuel (9000 gal), the wheels locked and the semi flipped over causing fuel to catch fire. The accident caused several roadway closures. Construction was required to restore the bridge. Total Time – 9:08 hours No Injuries
March 11, 2015	Detroit	I-94 at Southfield Fwy (M-39) A tanker carrying diesel fuel (6800 gal) and regular gas (6500 gal) caught fire causing structural damage, road closures, and fuel leaking into the catch basins. Total Time – 9:08 hours
January 31, 2013	Detroit	I-75 SB on Rouge River Bridge Winter white-out weather conditions caused 32 cars and semi-trucks to crash creating a one-mile-long wreckage. This was declared a Level 3 HazMat scene due to a diesel fuel spill. Three motorists were entrapped and required the Jaws-of-Life. Total Time – 6:17 hours 15-20 motorists were transported to local hospitals and three people died (1 adult, 2 children).
July 15, 2009	Detroit	I-75 SB at 9 Mile Bridge A tanker traveling I-75 NB hit 9 Mile Rd. overpass due to a reckless, speeding driver. The tanker, car and a semi-truck carrying perishables caught fire. Heat from the flames caused the bridge to collapse on top of both semis within 20 minutes of accident. The tanker fire caused 9 Mile bridge to collapse, which had to be rebuilt. Total Time - I-75 NB was closed for 4 days, 18 hrs. and I-75 SB was closed 3 days, 19 hrs. 1 injury
January 10, 2008	Detroit	I-75 NB on Rouge River Bridge A tanker rolled over on the bridge, breaking through barriers and falling to the ground causing explosive fire, structural bridge damage, and road closures. Total Time – 2:00 hours. Construction restoration did not complete until March.
January 7, 2005	Detroit	A tractor-trailer, carrying 5,000 gallons of waste xylene and toluene, overturned on northbound I-75, causing the flammable liquid to spill on the freeway. The Michigan State Police closed the freeway while the chemicals were transferred to two other tankers at the scene. No evacuations were reported, but the highway remained closed for approximately 9 hours.
October 25, 2004	Detroit	Nine cars of a 79-car train derailed, resulting in the evacuation of nearby residents. The derailed cars contained methanol, a flammable chemical used in antifreeze, as a fuel additive, and as an industrial solvent. There were no injuries to residents or the train crew, but fire and police crews that

Date	Location	Summary of Impacts
		arrived on the scene evacuated a 1-square mile area because of the explosive nature of the chemical involved.
October 7, 2003	Detroit	A truck driver lost control of a tanker truck carrying gasoline, as he drove from southbound I-75 to eastbound I-94. The truck's trailer flipped over the ramp's guardrail and burst into flames on Rivard, the street below. The truck's cab remained on the bridge but also caught fire, burning the driving surface and the underside of the ramp. The damage was substantial. Flames warped concrete and steel, and broken chunks of pavement and guard walls fell to the street below. The driver was killed in the one-vehicle crash.
September 17, 2003	Detroit	A truck traveling down I-75 cut off a tanker truck carrying 13,400 gallons of gasoline. The tanker flipped onto its side, slid about 15 feet and caught fire. The driver, suffering second and third degree burns, collapsed next to the burning truck. Three 20-year old passersby leaped from their car and dragged the driver to safety. Moments later, the tanker exploded into a fireball that sent flames shooting across the expressway. The driver was treated for burns and possible broken bones at a local hospital.
May 27, 2000	Detroit	A semi-tanker carrying 13,000 gallons gasoline overturned, exploded, and caught fire on I-75 in downtown Detroit, killing the driver and forcing the cancellation of the City's Memorial Day parade. Officials cancelled the parade fearing that fuel entering the sewer system could ignite and launch manhole covers into the crowd. Firefighters pumped foam and water into storm drains to prevent further explosions. The section of I-75 was closed for several hours to allow for clean-up activities.
April 5, 1995	Detroit	A tractor-trailer transporting 8,500 gallons of gasoline overturned on a ramp at I-94 and I-75. The driver was killed in the crash and ensuing fire. A one-half mile area around the crash scene was evacuated due to the risk of explosion from leaking gasoline that washed down into the sewer.

Source: State of Michigan, Hazard Mitigation Plan; Detroit Free Press; Detroit Fire Department



*Tanker truck, carrying gasoline, flips over while traveling down I-75 and catches on fire.
September 17, 2003.*

Impact and Analysis

From 2009-2015, Detroit experienced an average of 149 hazardous materials incidents per year, including fixed sites and transportation events. Because of the number of facilities that use, store, or produce hazardous materials, as well as the amount of materials shipped through the city each year, the likelihood of an event occurring in any one year is extremely high. In surveys conducted at community relations meetings held at Police Precincts and in an online survey of residents and employees, 16% of respondents indicated that their family or employer had been impacted by a hazardous material event in the previous 5 years. This would suggest Detroit should expect multiple hazardous materials incidents in the coming years, although the rate of incidents has decreased due to safeguards in the transportation and chemical industries. More recent data was unavailable for the 2021 plan update due to a reporting system change. All data within the HMP reflects the best available comprehensive data.

When a hazardous materials incident occurs in the City, the greatest impact occurs to those residing or doing business near the incident site. This would include residents, businesses, and critical facilities in the city where those facilities using, storing, or producing chemicals are most heavily concentrated. This would also include residents, businesses, and critical facilities located along major truck and rail transportation routes. As is indicated in the incidents described above, the impact of hazardous materials releases includes the following: damage to fixed sites where such incidents occur; damage to highway overpasses, railroad track and other infrastructure; damage to the vehicles involved in transportation incidents; acute and chronic health effects caused by exposure to these materials; and disruption to normal

functions that occur because of evacuations, temporary loss of traffic routes, and the time and expense required to respond to these incidents.

Although the City does not track of dollar losses to buildings, infrastructure, or critical facilities attributed to hazardous materials incidents, Detroit does monitor expenses associated with hazardous materials response. Each year, Detroit pays a retainer fee of \$250,000 for the cleanup of hazardous materials incidents. In addition, the city government spends approximately \$125 per hour for fire department personnel to respond to each incident. The average duration of each incident is one hour. The table below provides annual expenditures for incident response. Detroit spent \$271,063 per year on average responding to hazardous materials incidents between 1999 and 2004. Additional updated data was not available during 2021 plan update.

Expenditures for Hazardous Materials Incidents				
Year	# Incidents	\$125/hour	Retainer Fee	Total
1999	163	\$20,375	\$250,000	\$270,375
2000	174	\$21,750	\$250,000	\$271,750
2001	234	\$29,250	\$250,000	\$279,250
2002	202	\$25,250	\$250,000	\$275,250
2003	118	\$14,750	\$250,000	\$264,750
2004	120	\$15,000	\$250,000	\$265,000
Total				\$1,626,375

Source: Detroit Fire Department

The City is implementing several policies regarding land use and development that will help to mitigate damage caused by future hazardous materials incidents. The following table provides a list of policies and the possible impacts.

Policy	Impacts
Re-use of abandoned structures	Identify the presence of hazardous materials and eliminate the potential threat
Attract diversified employment centers	Bring in businesses that use fewer hazardous materials
Eliminate or minimize truck traffic in residential areas	Reduce the likelihood of exposure to transportation related incidents
Improve roads and freeways	Reduce the likelihood of accidents involving trucks carrying hazardous materials

In order to mitigate the impacts of hazardous materials incidents, the Planning and Development Department will incorporate the policies listed above when making decisions related to land use planning, zoning and development.

2-8. PUBLIC HEALTH EMERGENCIES (#7)

Hazard Description

Each year Detroit residents' contract communicable diseases that impact their health and threaten their lives. The growth in those living with the disease increases the likelihood that the disease will continue to spread unless dramatic new treatments are discovered. This includes influenza/pneumonia, tuberculosis, hepatitis, AIDS, and chicken pox, as well as several other diseases. Although the reported number of cases for several of these diseases has been dropping since 1990, the fragile nature of the health care system in Detroit and the vulnerability of the population could combine to produce catastrophic results. The table below indicates the trend in new communicable disease cases for Detroit residents.

Disease	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Chicken Pox	23	15	10	4	9	8	12	12	29	10	15	6
Influenza	2266	240	316	333	688	682	462	1821	2249	4944	4196	4231
Hepatitis (A, B, and C)	1400	1531	1577	1514	1300	1365	1267	2593	2353	1708	1263	2889
HIV/AIDS	479	115	11	228	181	364	325	340	328	301	289	
Tuberculosis	39	52	54	37	42	28	23	35	23	23	29	16
Totals	3,963	1,953	1,968	2,116	2,220	2,447	2,089	4,801	4,982	6,986	5,792	7,142

Source: Detroit Health Department, Recorded Cases of Selected Communicable Diseases and the Michigan Disease Surveillance System

During the 2021 plan update, it was found that updates to the following statistics and data were not available. It was assumed that the best available data was represented in the previous plan update. Although the number of reported cases steadily increased up until from 2017 to 2018, the decrease in total reported cases that occurred in 2018 to 2019 suggests that Detroit is susceptible to fluctuations that are based on increases in cases reported for individual diseases.

In addition, human immunodeficiency virus (HIV) if left untreated, a person can eventually develop AIDS, also known as HIV Stage 3, which is the most serious stage of HIV infection. However, in 2018, Detroit had the four times the state's average of HIV cases. The latest numbers of people living with HIV is 7,165 in 2019. According to the Michigan Statewide HIV Surveillance Report, the rate of people living with HIV per 100,000 is 719 compared to the 163 per 100,000 statewide since 2019.

Poor economic and health status are most vividly demonstrated when comparing Detroit to other parts of Michigan. For example, 35.02% of Detroit's population has an income below the poverty level, as compared to 15.6% of Michigan's population. Overall life expectancy in the state is 77.8 years, compared to 77.3 years in Detroit. The implications of high rates of poverty for the health care system are profound. Income is inversely related to health status: the lower one's income, the higher the incidence and severity of illness, injury, or death. In addition, low- income individuals

are more likely to be uninsured or to rely on public sources of financing for health services. Since the public health has seen the introduction of the Affordable Care Act, a healthcare law requiring all citizens to carry insurance or face a penalty, will undoubtedly help but will not be the solution to the health care crisis. There will still be individuals that haven't applied or still can't afford the insurance being offered. The high unemployment rates of Detroit make this problem worse. Considering these circumstances, a public health emergency in Detroit, could be devastating.

Many diseases causing morbidity and complications that can lead to death are vaccine preventable, yet Michigan has a high rate of exemptions. During the 2012-2013 school year almost 6% of children enrolled in kindergarten had claimed vaccination exemptions according to the CDC. Of that, 5.3% of exemptions were due to non-medical reasons. These numbers represent the best available data through the CDC due to updated data not being available for the 2021 plan update. With the current Coronavirus Pandemic (COVID-19) outbreaks nationwide and globally it clearly demonstrates how these diseases occur causing unnecessary morbidity and mortality.

Significant Public Health Emergencies in Detroit

The following chart provides a description of public health emergencies that have implications for the City of Detroit. Although some of the emergencies may have started outside the city, each had the potential to inflict harm on Detroit residents.

Date	Emergency	Summary of Impacts
2020- Ongoing	Coronavirus (COVID-19) Nationwide	Coronavirus disease 2019, commonly called COVID-19, is an infectious disease caused by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). The disease was first identified in December 2019 in Wuhan, Hubei, China, and has since been traced back to an open animal market. COVID-19 is an ongoing pandemic at the time of this plan update. At the end of 2021, there were over 300 million cases reported, with more than 5 million deaths globally. In the United States alone, there were over 60 million cases and 800,000 deaths.
2009- 2010	H1N1 Pandemic Influenza	<p>Initially coined an "outbreak", the stint began in the state of Veracruz, Mexico in April 2009, with evidence that there had been an ongoing epidemic for months before it was officially recognized as such. The Mexican government closed most of Mexico City's public and private facilities in an attempt to contain the spread of the virus; however, it continued to spread globally, and clinics in some areas were overwhelmed by infected people. In late April the World Health Organization (WHO) declared its first ever "public health emergency of international concern," or PHEIC, and in June the WHO and the U.S. CDC stopped counting cases and declared the outbreak a pandemic. The City of Detroit monitored for cases of this novel influenza strain during the spring and summer. The Centers for Disease Control and Prevention (CDC) released Strategic National Stockpile (SNS) assets, including antivirals and personal protective equipment; Detroit utilized antivirals to treat and provide prophylaxis to suspected or confirmed cases, as well as immediate family members.</p> <p>In the Fall of 2009, the CDC released the first wave of influenza vaccine that was formulated specifically for H1N1. The City of Detroit undertook a massive vaccination effort, focusing on school aged children, as well as middle-aged adults (which this particular strain of flu affected with an unusually high number). Mass vaccination operations continued through January 2010, when the cases began to drop off and attendance at flu clinics dropped off. The CDC and WHO declared the pandemic officially over in August 2010, although H1N1 strains continued to be included in seasonal influenza vaccines for the next several years.</p> <p>It should be noted that while infection and death rates for H1N1 closely resembled those of typically influenza, the media and government interest resulted in a much higher level of health</p>

Date	Emergency	Summary of Impacts
		and medical system response. While existing systems were not taxed by this response, the effort was much higher, most time consuming, and more costly than typical seasonal influenza responses.
2008	Communicable Disease Epidemic	Influenza is an example of a potential public health emergency of very large proportion. No one knows when the influenza virus might shift its structure in a major way to produce a virus to which no one will be immune. Influenza can exact a terrible toll on communities. During a typical influenza season, approximately 200-500 people in Michigan might die from it. In 2000, 218 people in Detroit died from influenza and pneumonia. During the next worldwide influenza epidemic, as many as 10-100 times that many might die without an adequate and well-organized public/community health care system to combat the disease. As hard as the world public health community is trying to conduct influenza surveillance in order to provide the most advance notice possible, if pandemic influenza were to strike, it would likely do so very early in the season and spread so rapidly that preparation would need to be done on an emergency basis. Because of the health status of its citizens, Detroit would be hit hard by an influenza outbreak.
2001 to 2003	Communicable Disease Epidemic	<p>The West Nile Virus arrived in Michigan in August 2001. Transmitted to humans by the bite of an infected mosquito, WNV is commonly found in Africa, Central Asia, and the Middle East. Mosquitoes are carriers of the disease that become infected when they feed on infected birds. Infected mosquitoes can then spread WNV to humans and other animals they bite. About one in 150 people infected with WNV will develop severe illness. The severe symptoms can include high fever, headache, neck stiffness, stupor, disorientation, coma, tremors, convulsions, muscle weakness, vision loss, numbness and paralysis. These symptoms may last several weeks, and neurological effects may be permanent.</p> <p>In 2002, Michigan reported 614 cases of WNV and 51 fatalities. In 2003, as of November 5, the number of reported cases dropped to 8, and the state only reported 1 fatality. Federal and state governments reduced the number of cases through public education, mosquito prevention and control programs, WNV monitoring and testing procedures, and a nation-wide electronic database.</p>
1990 to 2000	Communicable Disease Epidemic	The Human Immunodeficiency Virus (HIV) is the virus that causes immune deficiency syndrome or AIDS. HIV attacks the cells of the immune system, weakening the body and making it unable to fight other diseases. The disease is transmitted by sexual contact, sharing hypodermic needles, from a mother to an unborn child, accidental punctures from contaminated

Date	Emergency	Summary of Impacts
		<p>needles, and contact between broken skin and infected body fluids.</p> <p>In the Detroit metropolitan area, the total number of persons diagnosed with HIV was about 1,400 in 1990. Although deaths caused by HIV have decreased since 1990, the number of Detroit residents living with HIV increased to 6,060 in 2000.</p>
1990 to 2000	Communicable Disease Epidemic	<p>Hepatitis is a virus that infects the liver, normally through blood-to-blood contact. There are several types of the virus, including Hepatitis A, B, and C. The number of cases of Hepatitis has been increasing in Detroit since 1990. In 1990, 84 cases of Hepatitis A, B, and C were diagnosed. In 1999 the number of cases increased to 879, a tenfold increase. Diagnosed cases of Hepatitis decreased in 2000 to 413.</p>
August 1998 to February 1999, Multiple States	Foodborne Pathogenic Contamination	<p>A multi-state outbreak of Listeriosis that occurred from August 1998 to February, 1999, had its origin at a Bill Mar Foods meat plant in Zeeland. (Listeriosis is caused by the foodborne bacterium <i>Listeria monocytogenes</i> – commonly call Listeria – that can cause serious illness and death to pregnant women, newborns, older adults, and persons with weakened immune systems.) Health officials identified the vehicle for transmission of the Listeria bacterium as hot dogs and deli meats produced at the plant under numerous brand names. The exact source of the contamination has not been determined. A total of 21 deaths and 100 illnesses nationwide have been linked to the contaminated meats. In December 1998, 35 million pounds of hot dogs and deli meats were voluntarily recalled by the manufacturer – the largest meat recall in U.S. history. Once the recall was instituted, the number of illnesses caused by the outbreak decreased dramatically. The Zeeland plant was allowed to resume meat production in March 1999 after more stringent food safety procedures were implemented.</p>

Source: Detroit Department of Health and Wellness Promotion

Impact and Analysis

A public health emergency can have significant impacts on the availability of first responders, healthcare personnel, and other emergency operations staff. These professionals can be easily exposed to pathogens or individuals carrying a virus, especially if there is not sufficient personal protective equipment (PPE) available or PPE protocols in place. Local hospitals and care facilities may experience a rapid increase in patients seeking care, potentially overwhelming capabilities.

Public health emergencies tend to have widespread impacts on many populations, but some residents are more at risk of complications than others. At-risk populations may include:

- Adults 65 years and older
- Pregnant women and women up to 2 weeks from the end of pregnancy
- People with chronic medical conditions (i.e. asthma, heart failure, chronic lung disease, obesity, etc.)
- People with compromised immune systems (i.e. diabetes, HIV, cancer, etc.)

Some communicable diseases may also pose a greater risk to children under 2 years old or people receiving certain medications or therapies. It is important to note that there are significant racial and ethnic disparities in the potential impact of a public health emergency. Inequities in the [social determinants of health](#) put some groups at increased risk of getting sick or dying, as was the case during the global COVID-19 pandemic.¹¹ Some factors influencing this risk include:

- **Healthcare access and utilization:** those without access to adequate insurance, or those with limited access due to a lack of transportation, child care, the ability to take time off work, or language and cultural barriers.
- **Occupation:** people in "essential work settings" such as healthcare facilities, emergency operations, farms, factories, grocery stores, and public transportation will be in close contact with the public during a public health emergency. Additionally, individuals with limited paid sick days may feel pressured to come to work even if they are symptomatic or live with some showing symptoms.
- **Education, income, and wealth gaps:** people with limited job options, due to lower school completion rates or barriers to college, have less flexibility to leave jobs that put them at greater risk of exposure. Individuals with lower incomes cannot afford to miss work and/or do not have adequate savings.
- **Housing:** people living in more crowded housing may find it more difficult to avoid close contact or exposure. Additionally, people with lower incomes are at risk of eviction, shared housing, or homelessness.

¹¹<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/investigations-discovery/hospitalization-death-by-race-ethnicity.html>

The greatest risk to critical infrastructure is the availability of personnel to properly maintain and operate infrastructure. The staff themselves may become ill or need to attend to family members or others who are ill. Additionally, jurisdictions and companies responsible for managing critical infrastructure will need to have adequate protocols in place to protect workers from exposure while at work.

Detroit and other cities across the nation have increasingly fragile health care systems because of a concentration of patients who have limited resources. However, according to a 2018 survey conducted by the University of Michigan, only 8.7% of Detroit residents lack health insurance. Nearly a third of residents receive health care insurance from their employers or through school. Another third of the population is insured by a government program, most by Medicare. Nearly 10% of insured residents use a health exchange or purchase directly from an insurance provider. More than half of insured Detroit residents visit a doctor's office, while 10.3% utilize a health center clinic, 6.8% utilize urgent care clinics, and 6.1% utilize a hospital outpatient department when seeking health care. Alarming, one in five Detroiters (17.2%) report that they typically go to the hospital emergency room when they feel sick. This choice for emergency room service is more common among those who do not have health insurance.

Yet despite how the majority of Detroit residents have health insurance, many continue face barriers to accessing health care. Close to 30% of Detroit residents report facing some barrier to receiving health care back in 2018. The top two barriers to receive care include problems related to insurance or affordability issues. Other impediments to care include fear of doctors, language barriers, and encountering unfair treatment based on race, age, gender, or some other form of prejudice opinion by their health care provider.

All barriers to health care cause disruption of service to individuals seeking medical assistance which can ultimately exacerbate the issue at hand. Therefore, to reduce the impact of public health emergencies, such as communicable disease outbreaks, the City of Detroit created the Public Health Emergency Preparedness/City Readiness Initiative (PHEP/CRI) program. The goal of this program is to provide the residents of Detroit with community preparedness, emergency public information and warning, medical reserve corps recruitment, medical countermeasure administration, and dispensing of medication.

2-9. CIVIL DISTURBANCE (#8)

Hazard Description

Large-scale civil disturbances rarely occur, but when they do they are usually an offshoot or result of one or more of the following events: 1) labor disputes where there is a high degree of animosity between the participating parties; 2) high profile/controversial judicial proceedings; 3) the implementation of controversial laws or other governmental actions; 4) resource shortages caused by a catastrophic event; 5) disagreements between special interest groups over a particular issue or cause; 6) a perceived unjust death or injury to a person held in high esteem or regard by a particular segment of society; 7) a celebration of an important victory by a sports team; or 8) a prison uprising resulting from perceived injustices by inmates regarding facility rules, operating policies and/or living conditions. Prison uprisings may also result from insurrections started by rival groups or gangs within the facility.

Significant Civil Disturbances in Detroit

As a heavily populated city, Detroit has experienced several significant civil disturbances over the past 78 years. The following provides a brief description of these events. At the time of the 2021 plan update no additional incidents were noted.

Date	Incident	Summary of Impacts
1943	Riot	On June 20-21, 1943, a series of small, racially motivated skirmishes in Detroit resulted in a riot involving upwards of 100,000 people near downtown Detroit. The riot quickly overwhelmed city and state police, so Federal troops in armored cars were brought in at Governor Harry Kelly's request to help restore order. The riot was quelled after more than 36 hours, but not before it claimed 34 lives and caused over 700 injuries. More than 1,800 arrests were made.
1967	Riot	One of the most destructive riots ever in the United States occurred in Detroit from July 23-30, 1967. This uprising resulted in the greatest loss of life and the largest destruction of property of any of the national riots of the 1960s. Looting, burning, and sniping reached a scale unknown to that point in a U.S. city in the twentieth century, matched only by the 1863 New York City draft riots. The violence erupted when police raided an illegal after-hours drinking club (a "blind pig"), arresting numerous patrons and the bartender. Shortly thereafter, a crowd that had gathered began to loot nearby stores. Within an hour, the looting had spread to a 16-block area, with many stores having been plundered and set afire. Police estimate that over 5,000 persons were actively involved in the rioting, which quickly engulfed large sections of the city - as much as six to seven miles out from the initial flash point. Over 150 fires consumed a 15-block area and burned uncontrolled when firefighters were forced to withdraw after being pelted by objects. In response to the rioting,

Date	Incident	Summary of Impacts
		Governor Romney declared a state of public emergency, mobilized nearly 8,000 National Guardsman and several hundred Michigan State Police troopers to assist in restoring order, and requested supplemental Federal military assistance. Nearly 5,000 Army paratroopers were dispatched to Detroit to assist the National Guard and state and local police units. All totaled, over 13,000 military troops, guardsmen and police worked to quell the disturbance. Over 7,000 people had been arrested for their participation in the incident, 43 people had been killed, and over 1,000 had been injured. Five thousand had been left homeless. Over \$50 million in damage had been incurred due to the fires and looting.
Various	Labor Disputes	In the 1960s and early 1970s, strikes between the United Auto Workers Union and the major automobile manufacturing companies headquartered in the state (General Motors, Ford, Chrysler and American Motors) occasionally led to clashes with police. These strikes primarily affected Detroit, Flint and Lansing.
1980's and 1990's	Sports Championship Riots	The success of Detroit's professional sports teams in the 1980s and early 1990s was unfortunately marred by violence and rioting that garnered significant national attention. After the Detroit Tigers won the 1984 World Series, the ensuing celebration turned ugly when cars were overturned and burned, and nearby homes and businesses damaged. In 1990, after the Detroit Pistons won their second NBA Championship, the "celebration" following the victory resulted in eight deaths and numerous injuries. These two incidents were widely covered by the national media and tarnished Detroit's image at a time when it should have been able to enjoy in its sports success peacefully. Detroit's record for controlling sports riots has improved dramatically since the 1990's. When the Pistons won the NBA Championship in 2004, the city remained calm, and violence was kept to a minimum.

Impact and Analysis

Although destructive civil disturbances have been rare in Detroit, the potential always exists for an incident to occur. Although deaths caused by civil disturbances have been minimal since the 1990's, the potential threat to human life has been demonstrated.

Unfortunately, civil disturbances are most often a "lose-lose" proposition for everyone concerned. Rarely, if ever, does the group perpetrating the disturbance ever fully achieve their anticipated aim – whether it be to achieve some type of "victory" for a particular cause, end a certain type of governmental law, program, or practice, or gain some type of financial "reward". In fact, it is often the aggrieved that are the real losers in the end. History has shown that communities, like Detroit, that experience a large-scale civil disturbance rarely ever fully recover from the damage, destruction, business and service losses, and negative notoriety from the incident. Decades after these

incidents occur, the impacted communities are still struggling to get back to where they were before the disturbance. New development efforts are usually very difficult. If private investment does return to the impacted area, it is often slow to come and usually requires some type of accompanying governmental assistance program or initiative as an incentive.

The local governmental units are also losers, as they are left to pick up the pieces in the aftermath – cleaning up the area, re-establishing services, repairing or replacing damaged public facilities and infrastructure, and trying to restore some level of citizen and private investor confidence in the community. Those are often daunting tasks, and rarely are the ones that the community can handle by itself without significant Federal and state assistance. For these reasons, preventive steps intended to respond to legitimate grievances can help to alleviate the potential for damage caused by civil disturbances.

As for prison uprisings, studies have shown that overcrowding is one of the major causes, especially in the hot weather months during the summer. Overcrowding often requires the implementation of tighter controls within the prison facilities, and these controls are often unpopular with the prison population. Prison facilities within the City of Detroit must address prison uprising issues in their emergency preparedness efforts in the event they are called upon to assist the Michigan Department of Corrections in responding to an incident.

2-10. PUBLIC TRANSPORTATION ACCIDENTS (#9)

Hazard Description: Air Transportation Accidents

There are four circumstances that may result in an air transportation accident: (1) an airliner colliding with another aircraft in the air; (2) an airliner crashing while in the cruise phase of a flight due to mechanical problems, sabotage, or other cause; (3) an airliner crashing while in the takeoff or landing phases of a flight; or (4) two or more airliners colliding with one another on the ground during staging or taxi operations. When responding to any of these types of incidents, emergency personnel may be confronted with several problems, including:

- Suppressing fires
- Rescuing and providing emergency first aid for survivors
- Establishing mortuary facilities for victims
- Detecting the presence of explosive or radioactive materials
- Providing crash site security, crowd and traffic control, and protection of evidence.

In addition to providing these services to Detroit City Airport, emergency personnel from Detroit may provide assistance during such incidents at Detroit Metropolitan Airport in Romulus. According to the National Transportation Safety Board (NTSB), 47 accidents occurred at Detroit City Airport between 1984 and 2021. This includes one fatality in 1985, and three fatalities during one incident in 1991.

Hazard Description: Land Transportation Accidents

A land transportation accident in Detroit could involve a commercial intercity passenger bus, a local public transit bus, a school bus, or an intercity passenger train. Although these modes of land transportation have a good safety record, accidents do occur. Typically, bus accidents result when the bus slips off a roadway in inclement weather or collides with another vehicle. In Detroit, the school district operates nearly 900 bus routes daily during the school year. Intercity passenger train accidents usually involve a collision with a vehicle attempting to cross the tracks before the train arrives at the crossing. Unless the train accident results in a major derailment, serious injuries are usually kept to a minimum. Bus accidents can be quite serious, especially if the bus has tipped over. Serious injuries are a real possibility in these types of situations. A recent addition to the city is the QLINE, previously known as the M-1 Rail streetcar system. Since coming on line there several reported accidents with pedestrian motor vehicles; however, to date there have been no fatalities reported.

Below is a list of reported public transportation accidents from 1985-2021.

Passenger Transportation Accidents in Detroit		
Date	Type of Accident	Summary of Impacts
March 2019	QLINE and SUV	<p>According to QLINE spokesman Dan Lijana, the crash happened at Woodward and Lothrop, near East Grand Boulevard. He said early indications are that the accident occurred because of an SUV making an illegal left turn.</p> <p>The crash also slowed service for the QLINE light rail system as police responded to the scene. No injuries have been reported.</p>
February 2018	QLINE and Car	<p>Detroit's QLINE streetcar was momentarily out of service due to an accident Monday after a car parked too close to the tracks because of the snow -- a practice that's been causing significant delays this week.</p> <p>QLINE spokesman Dan Lijana said the streetcar struck a vehicle's side mirror while traveling northbound on Woodward at Willis Street.</p> <p>The service delay lasted for about 30 minutes, as they waited for a tow truck to arrive and assess the situation. There were no injuries and minor damage to the QLINE streetcar, Lijana said.</p>
November 2017	QLINE and Bus	<p>The QLine in downtown Detroit was shut down for several hours Monday after a collision involving a bus, car, and the QLine that injured three people. Police said three people were injured in the crash and all injuries are considered not life threatening. It's unknown which vehicle the three people were in when they were hurt. QLine service was shut down as police investigated and worked to clear the accident. It was cleared around 4:15 Monday.</p>
July 2017	QLINE and SUV	<p>After two months of operation, a QLine streetcar was involved in its first accident Monday afternoon, a minor wreck that occurred when a silver, four-door Jeep turned in front of it.</p> <p>No one was injured in the 3:15 p.m. collision. The streetcar, one of five running at the time, was taken to the railway garage and was back in operation within 30 minutes, said QLine spokesman Dan Lijana. It sustained slight damage to its front.</p> <p>The accident occurred at Woodward Avenue and Ferry Street, when the Jeep turned east onto Ferry, clipping</p>

Passenger Transportation Accidents in Detroit		
Date	Type of Accident	Summary of Impacts
		the streetcar in the process. The Jeep took damage to its passenger side.
May 2004	City Bus	A Detroit Department of Transportation hit a Cadillac driven by an 83-year old woman while she was attempting to make a turn. The car careened out of control and struck two women who were walking along the sidewalk. One of the pedestrians was killed and the other sustained serious injuries. Neither the woman in the Cadillac nor the 12 people on the bus were injured.
January 2004	City Bus	A Detroit city bus driver passed out while driving the vehicle, lost control, and hit another a SMART bus. Upon impact, the Detroit bus jumped a curb, ran over a bus stop bench, and hit a utility pole. Four passengers on the Detroit bus were injured and taken to the hospital. Three of the four passengers were treated for minor injuries and later released. A 91-year old woman who bumped her head in the crash was held at the hospital overnight and released the next day.
January 2001	City Bus	A Detroit couple was hospitalized, but 45 children avoided serious injury when their bus skidded on ice and rolled into a mini-van. The accident left the driver in critical condition, and his wife in stable condition.
March 2000	School Bus	A 10-year old girl was killed after being dragged by a school bus for 35 feet. Police believe the sleeve of her coat may have been caught in the door of the bus. After being taken to the hospital, the girl died the next day.
November 1997	School Bus	A car plowed into a bus, sending 55 children to local hospitals. The speeding driver of the car died when his car burst into flames. The bus was headed to an elementary school in Detroit.
November 1997	School Bus	Five Detroit children and a bus driver were hospitalized for minor injuries after a car slammed into their bus, which tipped over. The students were heading home after a half-day of school at a local elementary school.
July 1991	Commercial Aircraft	A Learjet taking off from Detroit City Airport crashed into some trees approximately 200 feet beyond the runway, killing 2 crew members and one passenger.
November 1985	Commercial Aircraft	The pilot of a Cessna air taxi was killed when his aircraft struck some trees while attempting a landing at City Airport.

Source: National Transportation Safety Board, Detroit Free Press

Hazard Description: Water Transportation Accidents

A water transportation accident involving the truck ferry that travels from Detroit to Windsor could have life safety consequences. The ferry crosses the Detroit River on a schedule basis in 20 minutes. In a typical year, the truck ferry makes hundreds of

trips across the river. Although the vessels have an excellent safety record and must pass rigorous Coast Guard inspections, the potential for an accident is always present.

Impact and Analysis

Air Transportation Accidents

Statistics from the NTSB and the airline industry show that the majority (over 75%) of airplane crashes and accidents occur during the takeoff or landing phases of a flight. As a result, developed areas adjacent to major airports and in airport flight paths are vulnerable to this hazard. If Detroit is successful in attracting more airlines and passengers to Detroit City Airport, the number of takeoffs and landings will increase, thus increasing the probability of a crash or accident. The challenge for will be to remove obstructions that stand in close proximity to the airport, such as trees, and that could result in accidents during takeoffs and landings. The City will continue to develop exercises and procedures, attend training and purchasing equipment to respond to a mass casualty incident.

Land Transportation Accidents

Several carriers provide passenger, charter, commuter, and special bus service to the residents of Detroit. Detroit is also the home of an intercity rail passenger system. Although these modes of transportation have an excellent safety record, the combination of large numbers of passengers, unpredictable weather conditions, potential mechanical problems, and human error leaves open the risk of a transportation incident involving multiple casualties. Because of the number of passengers served by land transportation systems, Detroit will continue to build its capabilities for a possible land transportation incident that involves multiple casualties.



Source: CBS Detroit, Multi vehicle accident-75 Rouge River Bridge 2013

Water Transportation Accidents

Detroit is serviced by one truck ferry that travels between Detroit and Windsor, Ontario. This service has a good safety record, having never suffered a serious

accident that resulted in loss of life or property. Nonetheless, given the number of trips that are made across the Detroit River each year, the possibility of a water transportation accident is always a possibility. Furthermore, should such an accident occur, the often-turbulent river, coupled with the size of the vehicles being transported, could pose tremendous obstacles to carrying out an effective water rescue and recovery operation.

The U.S. Coast Guard, local law enforcement marine safety units, and the ferry operator would provide primary rescue response to a ferry accident. These agencies are highly trained and skilled in water rescue operations, but their resources may not be sufficient or their efforts timely enough to save lives and the vehicles involved. Even with on-board lifesaving equipment, some loss of life would likely be inevitable, especially in inclement weather or with rough waters on the river.

Financial Impact

On average, the City of Detroit experienced 92 public transportation accidents per year at a cost of \$6.68 million per year from 1994-2005. This represents a serious drain on the City's resources that could be mitigated through accident prevention strategies. New statistical data was not available. As of the 2021 plan update additional comprehensive annual data was unavailable for plan incorporation.

2-11. PETROLEUM AND NATURAL GAS PIPELINE ACCIDENTS (#10)

Hazard Description

Though often overlooked, petroleum and natural gas pipelines pose a real threat in many Michigan communities, including Detroit. Petroleum and natural gas pipelines can leak or fracture and cause property damage, environmental contamination, injuries, and even loss of life. Most pipeline accidents that occur in Michigan are caused by third party damage to the pipeline, often due to construction or some other activity that involves trenching or digging operations.

According to the U.S Energy Information Administration, the Antrim Field in the northern portion of the Lower Peninsula contains most of Michigan's natural gas reserves, and the state holds about 0.3% of U.S. total proved reserves. Michigan's natural gas production declined annually from its 1997 peak of nearly 312 billion cubic feet to slightly less than 84 billion cubic feet in 2019.

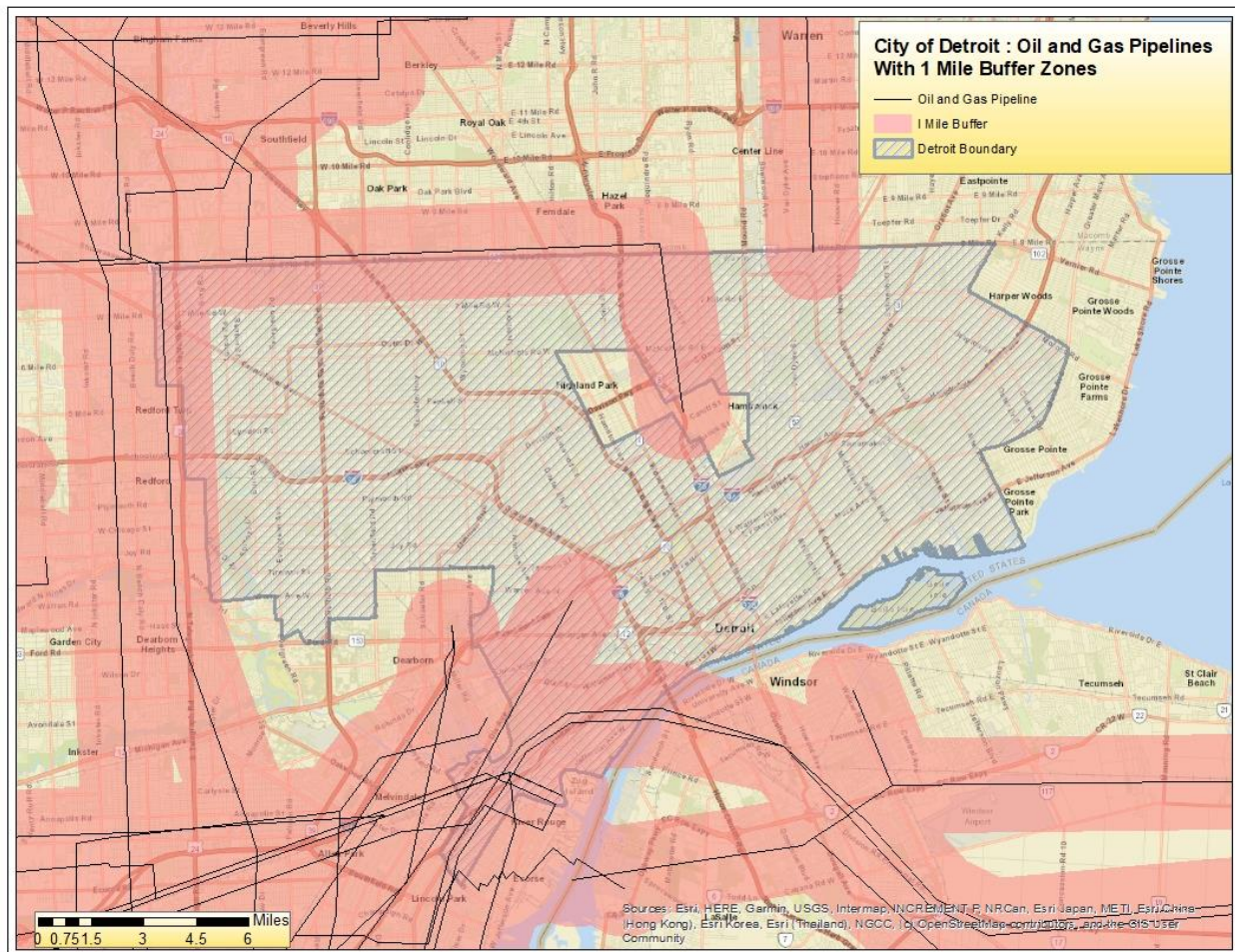
Several interstate pipelines cross Michigan and there are also five U.S.-Canadian natural gas pipeline border crossings, but the state does not have any natural gas market hubs. Natural gas enters Michigan from Ohio, Indiana, and Wisconsin. While a small amount of natural gas also arrives by pipeline from Canada, the bulk of the natural gas flowing across the border goes into Canada, most of it at St. Clair, located northeast of Detroit. Smaller volumes of natural gas also intermittently enter Canada at the Detroit, Sault Sainte Marie, and Marysville border crossings. More natural gas enters the state than is consumed there and most of the excess is exported to Canada.

Some of the natural gas that Michigan receives or produces is injected into underground natural gas storage fields. Michigan has the largest underground natural gas storage capacity in the nation at nearly 1.1 trillion cubic feet, which is almost one-eighth of the U.S. total. The state has 44 natural gas storage fields, the second-largest number after Pennsylvania. During high demand periods, typically between November and April, natural gas is withdrawn from storage to meet increased demand for space heating. Much smaller volumes of natural gas are withdrawn from storage in summer when natural gas-fueled power generation increases to meet cooling demand.

In 2019, Michigan's total natural gas consumption was 12 times greater than the state's natural gas production. The residential sector, where more than three-fourths of Michigan households use natural gas as their primary source for home heating, is the largest natural gas consumer, accounting for about one-third of the state's natural gas use. Michigan routinely ranks among the top five states in residential use of natural gas and in the top 10 for total natural gas consumption by all sectors combined. The electric power sector is the second-largest consumer of natural gas in the state and has been since 2016, making up three-tenths of gas consumption. Natural gas use by the state's electric power sector reached a record high in 2020. The commercial sector and the industrial sector each account for slightly less than one-fifth of the state natural gas consumption.

Michigan is both a major consumer and producer of natural gas and petroleum products. According to the Michigan Public Service Commission (MPSC), approximately 25% of the natural gas consumed in Michigan is produced within the state. Five interstate pipeline companies that have access to the major natural gas producing regions in North America import the remaining 75%. Michigan cycles more natural gas through its storage system than any other state. Michigan ranks 17th in the nation in the production of natural gas and 6th in consumption at 921 billion cubic feet. In a report generated by the U.S. Energy Information Administration, Michigan ranks 11th among the states in total petroleum consumption. Four-fifths of the state's petroleum use is in the transportation sector, and motor gasoline accounts for almost two-thirds of Michigan's total petroleum consumption. These figures underscore the fact that vast quantities of petroleum and natural gas are extracted from, transported through, and stored in the state, making many areas vulnerable to petroleum and natural gas emergencies. Michigan's gas and petroleum networks are highly developed and extensive, representing every sector of the two industries – from wells and production facilities, to cross-country transmission pipelines that bring the products to market, to storage facilities, and finally to local distribution systems.

While pipelines are by far the safest form of transportation for these products, the threat of fires, explosions, ruptures, and spills still exists. In addition to these hazards, there is the danger of hydrogen sulfide (H₂S) release. These dangers (fully explained in the Oil and Natural Gas Well Accidents section) can be found around oil and gas wells, pipeline terminals, storage facilities, and transportation facilities where the gas or oil has a high sulfur content. Hydrogen sulfide is not only an extremely poisonous gas but is also explosive when mixed with air at temperatures of 500 degrees Fahrenheit or above.



Oil and Gas Pipelines

Source: Oil and Gas Pipelines, Homeland Security and Critical Infrastructure (HSIP/HFILD) dataset

Pipeline Accidents in Detroit and Southeast Michigan

Petroleum and natural gas pipeline accidents occur with regularity, but they usually have a limited impact and are quickly and adequately handled by pipeline company emergency crews and local and state responders. According to figures released by the U.S. Department of Transportation's Office of Pipeline Safety, in 1998 (the latest year for which complete data are available) Michigan gas companies had to repair 9,300 leaking underground gas lines. That figure is double the 4,400 reported breaks in 1991. It is estimated that three-quarters of gas line breaks are caused by excavation damage. Many more gas line breaks go unreported, according to regulators from the MPSC. Michigan has had numerous petroleum or natural gas pipeline accidents in recent years that resulted in injury, loss of life, or significant property damage. loss of life, or significant property damage.

The following table provides a list of pipeline accidents that have occurred in Detroit and Southeast Michigan, Data from 2011-2020 was obtained via Fractracker Alliance at www.fractracker.org.

Pipeline Accidents in Detroit from 2011-2020		
Date	Location	Summary of Impacts
1/14/20	Detroit	On January 4, 2020, DTE gas dispatch received a call from 911 at 19:33 of an explosion at 14404 & 14406 evergreen street in Detroit, Michigan. This is a residence that is considered a 2-family flat (one structure with two residences). DTE gas first responders arrived on-site at 19:55 to investigate and terminate gas service. There were 6 individuals taking to the hospital, one with burns and 5 with smoke inhalation. Total property damage \$ 30,220
12/27/18	Detroit	DTE gas' dispatch was informed of DTE electric contractor bored thru 4 inch - 50lb steel main (1way feed) hit in the middle of the main on belle isle knocking out the gas for the entire belle island. Total property damage \$147,409
9/27/17	Detroit	Natural gas leak, for the DTS company. Detroit fire and arson has completed its investigation. The cause of the explosion and fire remains unknown. Total property damage \$ 27,864
1/19/17	Detroit	A contractor installing telecommunications cable by directional drilling struck and punctured a 12-inch cast iron main operating at 10 PSIG approx. 280 feet west of East Grand Blvd. Investigation revealed the main to have been correctly marked. Total property damage \$ 164,180
7/16/16	Detroit	On July 6, 2016 at 18:11 DTE gas was notified from 911 of an explosion at 101 W. Margaret in Detroit, MI. The DTE gas service technician arrived onsite at 18:32. When the services technician arrived, he reported that the fire had spread an adjacent homes. DTE gas coordinated with first responders to contain the incident by disconnecting the gas services at the gas main. A natural gas leak investigation was conducted and no natural gas leaks were detected. There was one injury to the occupant. Total property damage \$61,697
6/10/16	Detroit	On June 10, 2016 at 17:01 DTE gas was notified from 911 that a vehicle hit a commercial building at 6800 Gratiot in Detroit, MI. The DTE gas service technician arrived onsite at 17:36 and it was confirmed that a vehicle had hit the vacant commercial building damaging the outside gas meter. This resulted in a release of natural gas. DTE gas coordinated with first responders to contain the incident. Leaking gas did ignite, and there was one injury to the driver. Total property damage \$ 79,654
9/2/14	Detroit	During the process of abandoning the service line for 15253 Evanston, a DTE gas backhoe operator struck the 11/2-inch steel service line with the backhoe bucket and cracked the threads at a coupling near the main causing a natural gas leak. Total property damage \$775

Pipeline Accidents in Detroit from 2011-2020		
Date	Location	Summary of Impacts
3/27/14	Detroit	At 20:07, on Thursday, March 27, 2014, DTE gas company (DTE gas) responded to a report of an explosion involving a residence at 19717 Fairport street in Detroit, Wayne County, MI. At 20:26, DTE service technician arrived at the site and confirmed the explosion and reported the gas meter was on fire. There were no fatalities; however four adults and two small children were seriously injured in the explosion. Total property damage \$ 33,348
10/4/11	Detroit	On October 4, 2011, a gas leak repair order for the address of 456 Moran in Grosse Pointe Farms, Wayne County, MI was assigned to a two person crew. The crew consisted of a distribution general fitter and a service technician. The crew excavated an exposed a 6-inch cast iron distribution main. Total property damage \$ 7,700 1 fatality reported
12/20/01	Southfield	A 12-inch high pressure natural gas main ruptured near a commercial strip in Southfield on the evening of December 20, 2001, injuring one person and forcing the evacuation of several businesses in the area. The explosion was apparently caused by a leak in the pipeline.
12/18/01	Waterford	An apparent early morning natural gas explosion destroyed a Waterford home on December 18, 2001 and injured two family members. The blast hurled one of the injured more than 60 feet across the street.
3/18/01	Warren	An apparent natural gas explosion destroyed a portion of a plastics factory in Warren on March 18, 2001. Fortunately, the building was empty at the time of the explosion, which collapsed the roof and blew out parts of the wall at the loading dock, causing significant damage.
9/7/00	St. Clair	A September 7, 2000 propane explosion destroyed a house in downtown St. Clair and killed an elderly occupant and a repairman working on the house. A second repairman was thrown across the street by the explosion and sustained injuries. The explosion damaged neighboring homes, but no other injuries were reported.
8/8/00	Redford	On August 8, 2000 a Redford Township couple was killed and their home destroyed by a natural gas explosion caused by a broken connection leading to the kitchen range.
8/7/00	Canton Township	A Canton Township home was destroyed in an August 7, 2000 natural gas explosion caused by a broken pipe that fed natural gas to the furnace. Two homeowners were hospitalized for injuries sustained in the blast, which also caused significant fire damage to the two neighboring homes.
2/11/00	Detroit	A natural gas explosion at a Detroit home on February 11, 2000 blew out one wall and scattered bricks onto a neighboring home. No one was home at the time of the explosion and no injuries were reported.
1/13/00	Madison Heights	A natural gas explosion destroyed a Madison Heights home on the morning of January 13, 2000, shortly after a utility

Pipeline Accidents in Detroit from 2011-2020		
Date	Location	Summary of Impacts
		service person had visited the home to check on a report of a possible natural gas leak. The service person corrected what was believed to be the problem and then left the home. Less than three hours later, the home was completely destroyed by the blast. No one was home at the time of the explosion and no injuries were reported.
5/20/92	Rochester	On May 20, 1992 a natural gas explosion occurred in a two-story commercial building in Rochester, killing one person and injuring 17 others. Estimated property damage was nearly \$1 million. The explosion occurred when the gas service line to the building was damaged during excavation in the sidewalk. The service line separated under the sidewalk and gas migrated into the building, where it was ignited by an unknown source, causing the explosion.

Source: Michigan Hazard Mitigation Plan

The below table provides a 20 year statewide annual report of pipeline incidents as provided by the U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA).

PHMSA Pipeline Incidents in Michigan (2001-2020)				
Calendar Year	Number	Fatalities	Injuries	Total Cost As Reported
2001	9	0	3	\$870,000
2002	11	0	4	\$3,429,729
2003	17	0	4	\$1,915,256
2004	9	0	0	\$1,184,145
2005	11	0	2	\$5,029,915
2006	13	1	0	\$4,376,919
2007	13	0	0	\$490,442
2008	12	2	4	\$3,568,977
2009	9	0	2	\$2,112,749
2010	14	2	2	\$846,756,725
2011	14	1	0	\$40,513,230
2012	9	0	0	\$2,358,064
2013	13	3	1	\$2,032,775
2014	24	0	9	\$11,594,023
2015	19	1	4	\$12,101,717
2016	15	0	4	\$8,145,161
2017	19	0	2	\$9,737,365
2018	21	1	1	\$4,171,479
2019	17	0	2	\$19,496,201
2020	19	0	6	\$10,676,144
Total	288	11	50	\$990,561,016

Impact and Analysis

Petroleum and natural gas pipelines cross the entire state, from wellheads to storage sites to distribution to consumers. Major compressor stations that receive and redistribute natural gas are located at key points along the pipelines. These stations monitor and maintain pressure levels within the pipelines. In the event of a pipeline rupture, the compressor stations shut down to stop the flow of product. Many smaller compressor stations are located across the state to complete the distribution process to consumers. The state's major natural gas storage facilities are in the central part of the Lower Peninsula. Natural gas is piped into those storage facilities from Michigan wells, and from large transmission pipelines that originate in Canada, the southwestern United States, and the Gulf of Mexico area.

Petroleum pipelines carrying crude oil, fuel oil, propane, butane, gasoline and other petroleum products have their heaviest concentrations in central Lower Michigan and between Detroit and Toledo. Many of the refineries, terminals, and storage areas are in urban areas where the potential for extensive damage and threat to lives and property is greatest. The largest concentration of these facilities is found in the Detroit metropolitan area. According to recorded incidents from 1992-2021, a pipeline incident has occurred once every 1.6 years, many of the reported events are associated with individual feeder lines and private meters.

Petroleum and natural gas pipeline accidents are an inevitable occurrence, so cities like Detroit must be prepared to respond to the accident, institute necessary protective actions, and coordinate with federal and state officials and the pipeline company emergency crews to effectively manage and recover from the accident. That can best be accomplished through collaborative planning, training, and exercising of emergency procedures with all potentially involved parties.

2-12. DROUGHT (#11)

Hazard Description

Drought is a normal part of the climate of Michigan and of virtually all other climates around the world – including areas with high and low average rainfall. Drought differs from normal arid conditions found in low rainfall areas in that aridity is a permanent characteristic of that type of climate. Drought is the consequence of a natural reduction in the amount of precipitation expected over an extended period, usually a season or more in length. The severity of a drought depends not only on its location, duration, and geographical extent, but also on the water supply demands made by human activities and vegetation. This multi-faceted nature of the hazard makes it difficult to define a drought and assess when and where one is likely to occur.

Drought differs from other natural hazards in several ways. First, it is difficult to determine the exact beginning and end of a drought, since its effects may accumulate slowly and linger even after the event is generally thought of as being over. Second, the lack of a clear-cut definition of drought often makes it difficult to determine whether one exists, and if it does, its degree of severity. Third, drought impacts are often less obvious than other natural hazards, and they are typically spread over a much larger geographic area. Fourth, due primarily to the aforementioned reasons, most communities do not have in place any contingency plans for addressing drought. This lack of pre-planning can greatly hinder a community's response capability when a drought does occur.

Droughts conditions in the Great Lakes may cause many severe impacts on the city of Detroit, including: 1) water shortages for human consumption, industrial, and business uses, power generation, recreation and navigation; 2) decline of water quality in lakes, streams and other natural bodies of water; 3) declines in tourism for water-related activities associated with the Detroit River and other local bodies of water; 4) declines in land values due to physical damage from the drought conditions and/or decreased economic or functional use of the property; 5) reduced tax revenue due to income losses in retail, tourism and other economic sectors; and 6) possible loss of human life due to food shortages, extreme heat, fire, and other problems such as diminished sewage flows, decreased water for firefighting, and increased pollutant concentrations in surface water.

Extent and Intensity

The severity of a drought depends on many factors, including the moisture deficiency, duration of drought, and the size of the affected area. The United States Drought Monitor (USDM) classifies drought by intensity, with D1 as the least intense level, and D4 the most intense.

The figure below illustrates the details and key indicators behind these classifications.

Category	Description	Possible Impacts	Ranges				
			Palmer Drought Severity Index (PDSI)	CPC Soil Moisture Model (Percentiles)	USGS Weekly Streamflow (Percentiles)	Standardized Precipitation Index (SPI)	Objective Drought Indicator Blends (Percentiles)
D0	Abnormally Dry	<ul style="list-style-type: none"> Going into drought: <ul style="list-style-type: none"> short-term dryness slowing planting, growth of crops or pastures Coming out of drought: <ul style="list-style-type: none"> some lingering water deficits pastures or crops not fully recovered 	-1.0 to -1.9	21 to 30	21 to 30	-0.5 to -0.7	21 to 30
D1	Moderate Drought	<ul style="list-style-type: none"> Some damage to crops, pastures Streams, reservoirs, or wells low, some water shortages developing or imminent Voluntary water-use restrictions requested 	-2.0 to -2.9	11 to 20	11 to 20	-0.8 to -1.2	11 to 20
D2	Severe Drought	<ul style="list-style-type: none"> Crop or pasture losses likely Water shortages common Water restrictions imposed 	-3.0 to -3.9	6 to 10	6 to 10	-1.3 to -1.5	6 to 10
D3	Extreme Drought	<ul style="list-style-type: none"> Major crop/pasture losses Widespread water shortages or restrictions 	-4.0 to -4.9	3 to 5	3 to 5	-1.6 to -1.9	3 to 5
D4	Exceptional Drought	<ul style="list-style-type: none"> Exceptional and widespread crop/pasture losses Shortages of water in reservoirs, streams, and wells creating water emergencies 	-5.0 or less	0 to 2	0 to 2	-2.0 or less	0 to 2

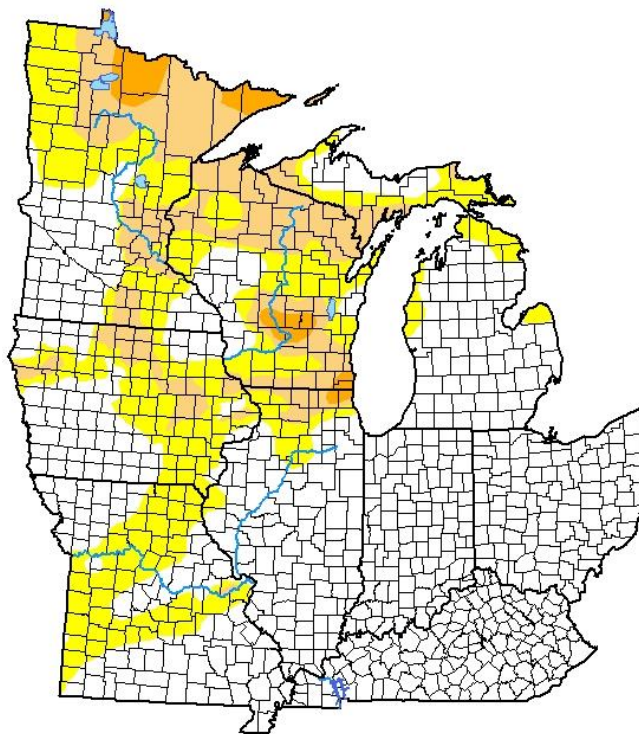
Source: U.S. Drought Monitor

Significant Drought Events in Detroit

Between 1951 and 1980, precipitation in the City of Detroit was well distributed throughout the year, and while drought occurred periodically, the Palmer Drought Index indicates that drought conditions reached extreme severity only 2% of the time during these years. Also, the long-term Palmer Drought Severity Index forecasts an unusual moist spell in the Detroit area. Although drought conditions are abnormal in Detroit, droughts during the 1930's, 1976-77, 1987-89, and 1998-2001, resulted in economic, environmental and social impacts as described above, including water usage restrictions.

U.S. Drought Monitor Midwest

January 18, 2022
(Released Thursday, Jan. 20, 2022)
Valid 7 a.m. EST



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	62.71	37.29	15.51	2.07	0.00	0.00
Last Week 01-11-2022	63.07	36.93	15.52	2.07	0.00	0.00
3 Months Ago 10-19-2021	60.86	39.14	18.67	8.20	1.20	0.00
Start of Calendar Year 01-04-2022	63.32	36.68	15.25	2.41	0.00	0.00
Start of Water Year 09-28-2021	57.44	42.56	23.36	12.29	4.16	0.00
One Year Ago 01-19-2021	56.82	43.18	10.97	2.19	0.40	0.00

Intensity:

None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:

Brian Fuchs
National Drought Mitigation Center



droughtmonitor.unl.edu

Source: U.S. Drought Monitor Midwest Region

Impact and Analysis

The entire state is subject to the impacts of drought. However, some areas are more vulnerable to certain drought-related impacts than others. Large, urbanized areas, such as Detroit, are more vulnerable to water shortages and business disruptions due to the sheer number of water users that are competing for the limited water resources. In those areas, water management strategies typically must be implemented to deal with the water shortage problems. This being said, NCEI reports only two drought events (July 2001 and September 2002) in the Detroit area from January 1950 through September 2021, or one every 35.5 years. No deaths from drought were recorded during this time period, and property damage was limited to agricultural areas in Wayne County outside the city limits.

Despite the unlikelihood of a drought impacting the city, public health and safety concerns are numerous - everything from maintaining adequate water supply for firefighting to addressing the needs of the elderly, children, ill or impoverished individuals suffering from heat-related stress and illness. The latter is particularly problematic for densely urbanized, inner-city areas, like Detroit, because heat-related

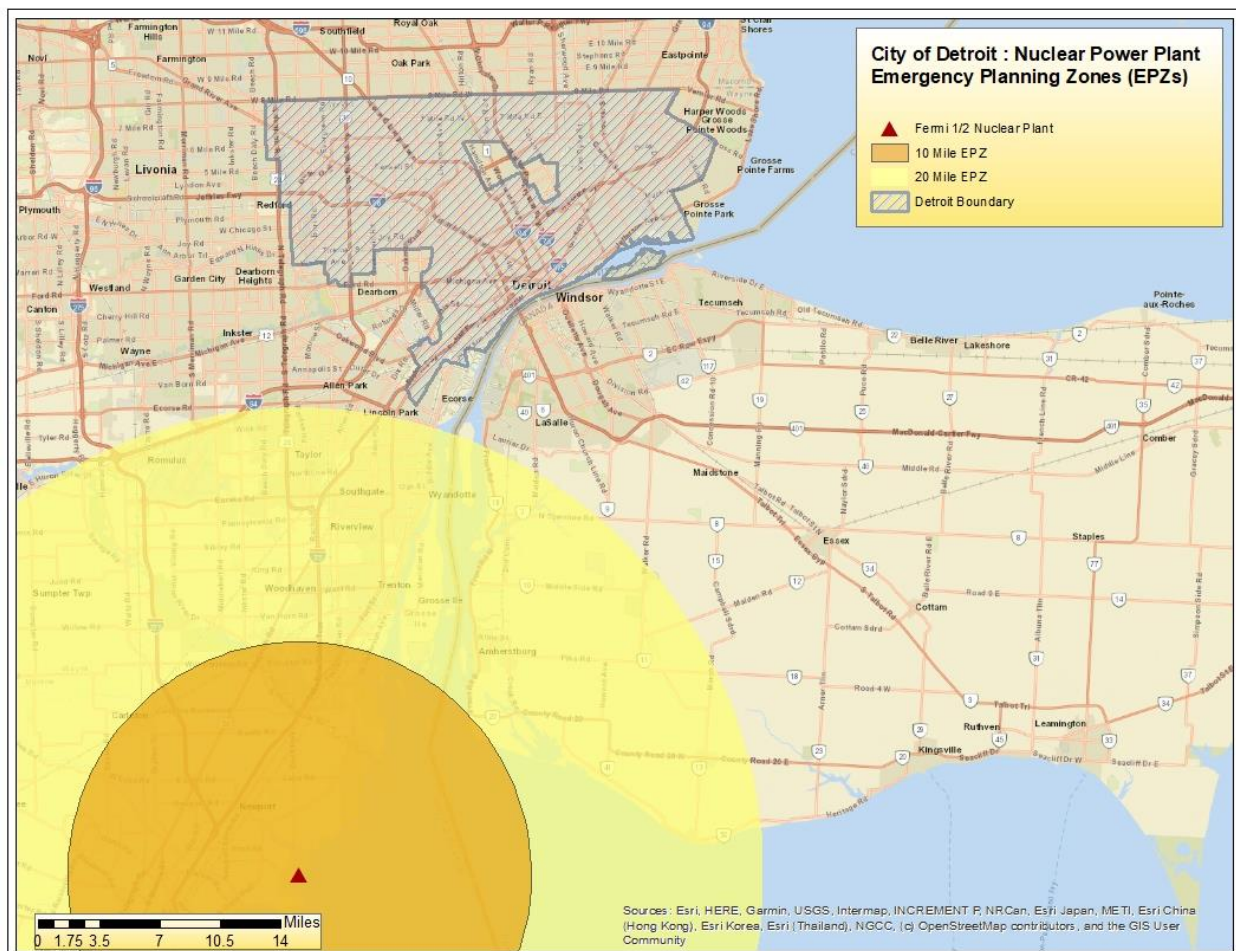
deaths occur much more frequently in those areas than in suburban and rural areas. See the section on Extreme Summer Weather for more detailed information. Due to unique variations in the drought threat, Detroit should develop and maintain drought contingency plans that focus on water supply and use management, heat-related illnesses, and continuation of industrial and business operations.

As drought is a low-profile hazard, it does not receive as much attention as it probably should from the emergency management community, governmental agencies, or the public in general. As a result, drought contingency planning is typically a lower priority activity than is planning for other types of natural hazards. Due to the lack of pre-planning, historic responses to drought have been ad hoc and typically involve the creation of special task forces or interagency groups to address drought-related issues as they arise. Once the crisis is over, little is typically done in terms of time or resource commitment in order to ease the impacts of the next drought. Part of the problem stems from the fact that drought contingency planning faces many obstacles, including: 1) lack of a single definition of drought that works in all regions of the country; 2) lack of unified, consistent policies on natural resource management (including water) among states and regions in the U.S.; 3) lack of a lead, coordinating agency for drought mitigation and planning; 4) lack of “dramatic”, high-profile impacts (i.e., property damage, casualties, debris, etc.) – which lessens the severity of drought in the minds of community decision-makers and the public; 5) the in-frequent nature of drought makes it difficult to garner support for planning and mitigation actions; and 6) the widely-held perception that, because the problem is so enormous in scope and magnitude, there is little that can be done to prevent drought or lessen its impacts.

2-13. NUCLEAR POWER PLANT ACCIDENT (#12)

Hazard Description

Though the construction and operation of nuclear power plants are closely monitored and regulated by the Nuclear Regulatory Commission (NRC), accidents at these plants are considered a possibility and appropriate on-site and off-site emergency planning is conducted. An accident could result in the release of potentially dangerous levels of radioactive materials into the environment that could affect the health and safety of the public living near the nuclear power plant. A nuclear power plant accident might involve both a release of air borne radioactive materials and radioactive contamination of the environment around the plant. The degree and area of environmental contamination could vary greatly depending on the type and amount of radioactivity and weather conditions. Response to a nuclear power plant accident requires specialized personnel who have been trained to handle radioactive materials safely, who have specialized equipment to detect and monitor radiation, and who are trained in personal radiation exposure control.



Nuclear Power Plant with Emergency Planning Zones

Source: Nuclear Power Plants, Homeland Security and Critical Infrastructure (HSIP/HFILD) dataset

Nuclear Power Plant Accidents near Detroit

On October 5, 1966, a serious incident occurred at Detroit Edison's new Enrico Fermi Atomic Power Plant near Monroe (commonly called Fermi-1). Fermi-1 was an experimental breeder reactor designed to demonstrate the feasibility of liquid fast-metal breeder reactor technology. On October 5, a metal flow guide inside the reactor broke off and blocked the flow of sodium coolant in the space below the reactor core. As a result, approximately one percent (1%) of the fuel melted. The fuel damage caused the release of some radiation into the reactor containment building; however, no off-site release occurred. The plant was eventually repaired and operated for a short period until it was permanently shut down in 1972.

This incident affected Detroit because of the potential for the release of radioactive materials. Although Detroit was not within the 10-mile radius Primary Emergency Planning Zone (EPZ) for Fermi-1, Detroit was located within the Secondary EPZ, consisting of a 50-mile radius around the plant. The Secondary EPZ exists for planning considerations that prevent the introduction of radioactive contamination into the food chain. As mentioned above, this was not a problem in the 1966 event, but the potential did exist.

Even less significant events have occurred at Fermi-2 and are reported on the Nuclear Regulatory Commission web site. For example, the utility issued an alert on March 21, 2001, because of a small fire on an emergency diesel generator bearing cover that lasted less than one minute. No other events of any description were reported for that year, no additional incidents were reported as of 2021.

Impact and Analysis

Due to the precautions developed by the nuclear power industry and surrounding communities, Detroit's history suggests that a significant accident occurs once every 40 years. No deaths or property damage have ever been recorded from a nuclear power plant accident in the Detroit area.

Emergency preparedness is required by the City of Detroit because of its proximity to the Enrico Fermi-2 plant near Monroe and the Davis-Beese Nuclear Power Station near Toledo, Ohio. Nuclear Regulatory Commission licensed facilities have various classes of emergencies, in order of increasing severity. These include the following:

- **Notification of Unusual Event:** Under this category, events are in process or have occurred indicating potential degradation in the level of safety of the plant. No release of radioactive material requiring offsite response or monitoring is expected unless further degradation occurs.
- **Alert:** If an alert is declared, events are in process or have occurred that involve an actual or potential substantial degradation in the level of safety of the plant. Any releases of radioactive material from the plant are expected to be limited

to a small fraction of Environmental Protection Agency (EPA) protective action guidelines.

- **Site Area Emergency:** A site emergency involves events in process or that have occurred that result in actual or likely major failures of plant functions needed for protection of the public. Any releases of radioactive material are not expected to exceed EPA protective action guidelines, except near the site boundary.
- **General Emergency:** A general emergency involves actual or imminent substantial core damage or melting of reactor fuel with the potential loss of containment integrity. Radioactive releases during a general emergency can reasonably be expected to exceed EPA protection action guidelines for more than the immediate site area.

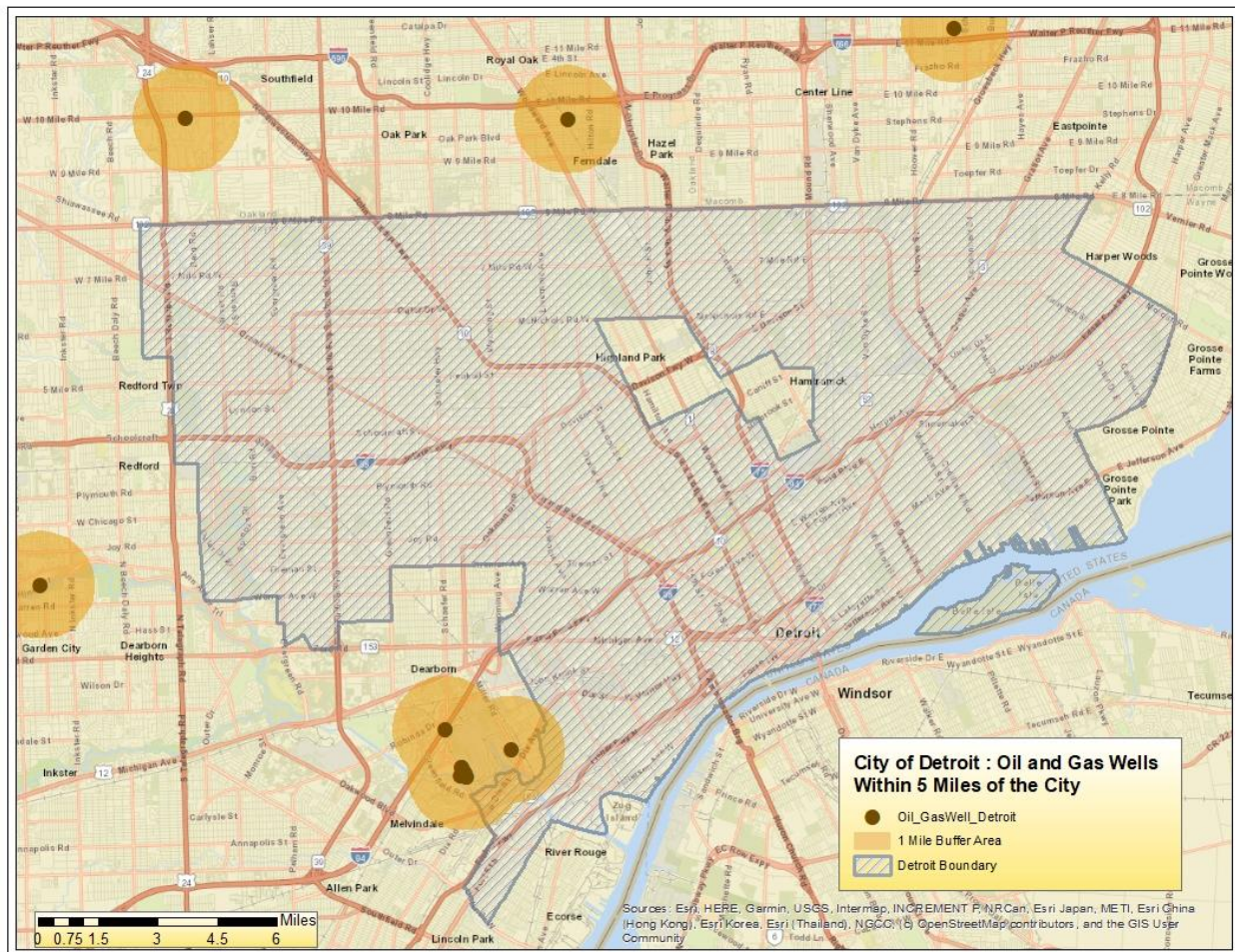
The City of Detroit must work with federal, state, and regional governments and utility personnel to ensure that the impact on the safety and wellbeing of the city's residents and the environment will be minimal in the event of a nuclear power plant accident. This coordination must include development and continual testing of emergency plans, training of response personnel, and development and dissemination of emergency public information.

2-14. OIL AND NATURAL GAS WELL ACCIDENTS (#13)

Hazard Description

Oil and natural gas are produced from fields scattered across 63 counties in the Lower Peninsula. Since 1925, approximately 60,000 oil and natural gas wells have been drilled in Michigan. Despite the industry's fine safety record, the threat of accidental releases, fires and explosions still exists. In addition to these hazards, many of Michigan's oil and gas wells contain extremely poisonous hydrogen sulfide (H₂S) gas. Hydrogen sulfide is a naturally occurring gas mixed with natural gas or dissolved in the oil or brine and released upon exposure to atmospheric conditions. According to Michigan Department of Environment, Great Lakes, and Energy, of the 10,652 producible oil wells in Michigan; 1,360 wells had H₂S levels exceeding 300 ppm.

At concentrations of 700 ppm, as little as one breath of hydrogen sulfide can kill. Although hydrogen sulfide can be detected by a "rotten egg" odor in concentrations from .03 ppm to 150 ppm, larger concentrations paralyze a person's olfactory nerves so that odor is no longer an indicator of the hazard. Small concentrations can cause coughing, nausea, severe headaches, irritation of mucous membranes, vertigo, and loss of consciousness to those exposed. Hydrogen sulfide forms explosive mixtures with air at temperatures of 500 degrees Fahrenheit or above and is dangerously reactive with powerful oxidizing materials. Hydrogen sulfide can also cause the failure of high-strength steels and other metals. This requires that all company and government responders be familiar not only with emergency procedures for the well site, but also with the kinds of materials that are safe for use in sour gas well response.



Oil and Gas Well Sites

Source: Oil and Gas Wells, Homeland Security and Critical Infrastructure dataset

According to the Homeland Security and Critical Infrastructure (HSIP/HFIELD) dataset and associated mapping analysis there are 14 oil and natural gas wells located within 5 miles of the city of Detroit. Of these, 9 wells are within the 1-mile buffer area that intersects with southwest portions of the city.

Oil and Gas Well Accidents in Detroit and Michigan

The state of Michigan's Hazard Mitigation Plan suggests that Detroit has a low probability of experiencing any oil and gas well accidents because of the low number of oil and gas fields within the City's jurisdiction. However, such wells do exist within Wayne County, and an accident could have a negative impact on Detroit residents. To date, Michigan has not experienced any oil or gas well accidents that resulted in a loss of life to members of the public or that caused significant property damage. However, several recent and significant accidents have occurred that required an emergency response by the drilling company, as well as state and local officials. This includes one incident that occurred near Detroit. On June 15, 1993, a natural gas explosion occurred at a Michigan Consolidated Gas Company (MICHCON)

underground storage facility in Columbus Township, St. Clair County. One worker was injured in the explosion, two vehicles were burned, and several homes in the immediate vicinity of the facility were evacuated. For these types of incidents, Detroit must work closely with company officials and surrounding jurisdictions to ensure compatibility of procedures for a safe and efficient response.

Impact and Analysis

Over the years, Michigan has experienced periodic upward and downward trends in oil and natural gas production as new reservoirs were discovered and older ones became depleted. However, oil production has been declining at 5-8% per year since 1990. Natural gas production peaked in 1998 and has also begun to indicate a decline in production.

Most of Michigan's oil and natural gas wells are located in the western counties bordering on Lake Michigan, and in the central part of the Lower Peninsula. A thin band of fields also runs from Calhoun County to St. Clair County in the southern Lower Peninsula, and across the northern Lower Peninsula from Manistee County to Presque Isle County.

Michigan reaps tremendous economic and social benefits from oil and natural gas production. As with all industrial and commercial activities, those benefits come with some risks as well. Despite the best efforts of the Environmental, Great Lakes, and Energy Geological Survey Division, and the drilling companies to minimize oil and natural gas well accidents, it is inevitable that such accidents will occur from time to time. When they do, the City of Detroit must be prepared to respond to the accident, institute necessary protective actions, and coordinate with state officials and the drilling company emergency crews to effectively manage and recover from the accident. That can best be accomplished through collaborative planning, training, and exercising of emergency procedures with all potentially involved parties.

2-15. EARTHQUAKES (#14)

Hazard Description

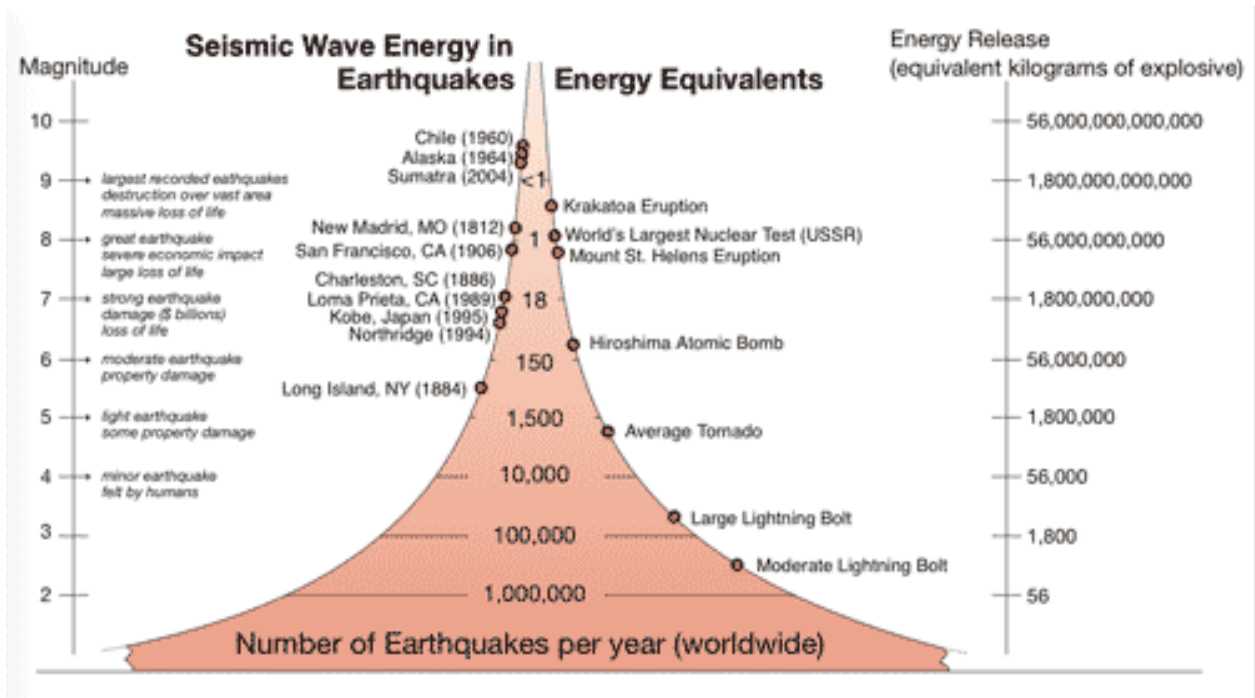
Earthquakes range in intensity from slight tremors to great shocks. They may last from a few seconds to several minutes or come as a series of tremors over a period of several days. The energy of an earthquake is released in seismic waves. Earthquakes usually occur without warning. In some instances, advance warnings of unusual geophysical events may be issued. However, scientists cannot yet predict exactly when or where an earthquake will occur. Earthquakes tend to strike repeatedly along fault lines, which are formed where large plates of the earth's crust below the surface constantly push and move against one another. Risk maps have been produced which show areas where an earthquake is more likely to occur.

The actual movement of the ground in an earthquake is seldom the direct cause of injury or death. Most casualties result from falling objects and debris. Disruption of communications systems, electric power lines, and gas, sewer and water mains can be expected. Water supplies can become contaminated by seepage around water mains. Damage to roadways and other transportation systems may create food and other resource shortages if transportation is interrupted. In addition, earthquakes may trigger other emergency situations such as fires and hazardous material spills, thereby compounding the situation.

Extent and Intensity

There are several ways to measure the severity of an earthquake event, including magnitude, energy release, and shaking intensity.

- **Magnitude** is the physical size of an earthquake, and is expressed on a logarithmic scale, meaning each number increase in magnitude is a tenfold increase (i.e., a 6.3 earthquake has a 10x greater magnitude than a 5.3 earthquake). The Richter Scale is a commonly referenced scale for measuring magnitude but is not actually used by seismologists today.
- **Energy Release** is the amount of energy radiated by an earthquake and creating potential damage to buildings and structures, averaged over the entire event. The figure on the following page illustrates the magnitude and energy release of earthquake events, organized by their frequency.
- **Intensity** is the measurement of shaking from an earthquake event at a particular geographic location. The intensity is dependent on the distance from the fault rupture area, as well as geologic factors of the ground beneath you. Intensity is generally measured using the Modified Mercalli Intensity Scale in the United States, described in the figure on the following page.

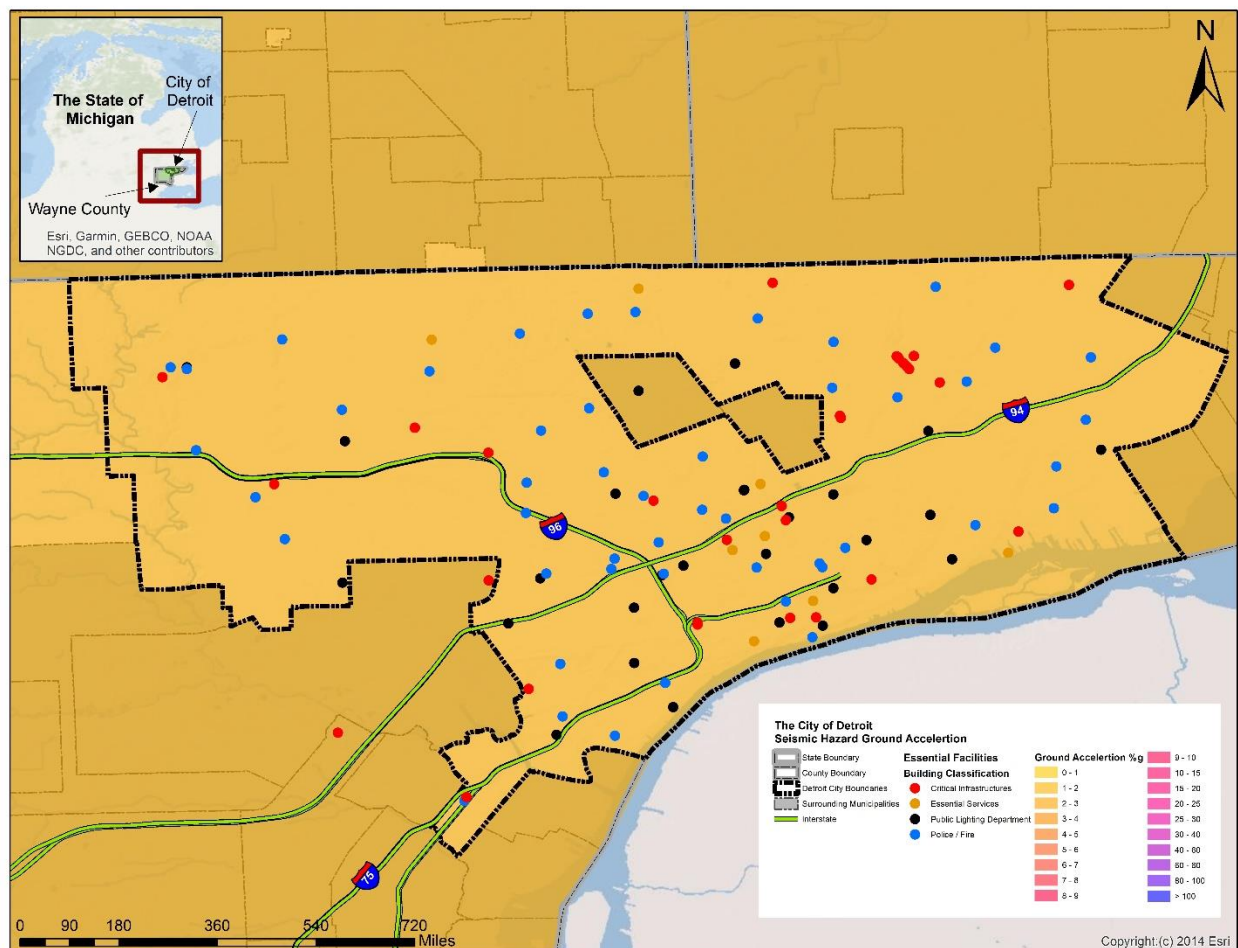


Seismic Magnitude and Energy Release

CIHM Intensity	People's Reaction	Furnishings	Built Environment	Natural Environment
I	Not felt			Changes in level and clarity of well water are occasionally associated with great earthquakes at distances beyond which the earthquakes felt by people.
II	Felt by a few.	Delicately suspended objects may swing.		
III	Felt by several; vibration like passing of truck.	Hanging objects may swing appreciably.		
IV	Felt by many; sensation like heavy body striking building.	Dishes rattle.	Walls creak; window rattle.	
V	Felt by nearly all; frightens a few.	Pictures swing out of place; small objects move; a few objects fall from shelves within the community.	A few instances of cracked plaster and cracked windows within the community.	Trees and bushes shaken noticeably.
VI	Frightens many; people move unsteadily.	Many objects fall from shelves.	A few instances of fallen plaster, broken windows, and damaged chimneys within the community.	Some fall of tree limbs and tops, isolated rockfalls and landslides, and isolated liquefaction.
VII	Frightens most; some lose balance.	Heavy furniture overturned.	Damage negligible in buildings of good design and construction, but considerable in some poorly built or badly designed structures; weak chimneys broken at roof line, fall of unbraced parapets.	Tree damage, rockfalls, landslides, and liquefaction are more severe and widespread with increasing intensity.
VIII	Many find it difficult to stand.	Very heavy furniture moves conspicuously.	Damage slight in buildings designed to be earthquake resistant, but severe in some poorly built structures. Widespread fall of chimneys and monuments.	
IX	Some forcibly thrown to the ground.		Damage considerable in some buildings designed to be earthquake resistant; buildings shift off foundations if not bolted to them.	
X			Most ordinary masonry structures collapse; damage moderate to severe in many buildings designed to be earthquake resistant.	

Modified Mercalli Intensity Scale

The map below illustrates the seismic zone for the City of Detroit based on ground acceleration (%g).



Detroit Seismic Zone Map

Earthquakes in Detroit

No severely destructive earthquake has ever been documented in Detroit or Michigan. However, several mildly damaging earthquakes have been felt since the early 1800s. The exact number is difficult to determine, as scientific opinion on the matter varies. With most of these earthquakes, damage (if any) was limited to cracked plaster, broken dishes, damaged chimneys, and broken windows. Although as recent as 2018 there were two earthquake events measuring 3.4 on the Richter scale within 10 miles of Detroit, no damages were reported. The most recent significant earthquake experienced in Detroit occurred on September 25, 1998. The earthquake's epicenter was located in northwest Pennsylvania, and it registered 5.2 on the Richter Scale, the largest magnitude of any earthquake in recent decades. The intensity of the quake diminished by the time it reached Detroit, where it measured between 2 and 3 on the Richter Scale. No injuries were reported as a result of the earthquake, but it did shake floors and furniture. In recent years, attention has focused on the New Madrid Seismic Zone, which extends from Cairo, Illinois through New Madrid, Missouri to Marked Tree, Arkansas. The New Madrid Seismic Zone is significant because scientists

predict that a catastrophic earthquake will occur within the zone sometime during the next few decades. Detroit may be somewhat impacted by such an earthquake (see Analysis and Impact), as well as by other earthquakes that are also centered outside Michigan.

Impact and Analysis

Fortunately, Michigan is not located in an area subject to major earthquake activity. Although there are fault lines in the bedrock of Michigan, they are now considered relatively stable. However, these fault lines are poorly mapped. According to the U.S. Geological Survey, Detroit is in an area in which there is a low probability of earthquake occurrences. Since 1950, Detroit has experienced an earthquake once every 8 years. No deaths from earthquakes have been recorded in the City, and no property or economic damage has resulted. However, distant earthquakes that occur in the New Madrid Seismic Zone and upstate New York may affect Detroit in the future. The New Madrid Seismic Zone poses the most significant threat. Based on recent scientific studies, portions of southern Michigan, not including Detroit, could be expected to receive minor damage if such an earthquake were to occur (see map below).

The greatest impact on the City would likely come from damage to natural gas and petroleum pipelines. If the earthquake occurs in the winter, the City could be severely impacted by fuel shortages. Damage would probably be negligible in well-designed and constructed buildings. However, poorly designed, and constructed buildings could suffer considerable damage under the right circumstances.



SECTION 3. GOALS

The Detroit Hazard Mitigation Plan Steering Committee reviewed the 2015 goals for this planning effort at a meeting on May 20, 2021. The goals were discussed and revised based on current community mitigation priorities, to be consistent with current City planning efforts, and in consideration of the impact of each natural hazard that impacts Detroit. At the May meeting, the Committee reviewed the process for the development of the goals and voted to update those goals to reflect new priorities in local mitigation.

3-1. GOAL SETTING

In setting goals for the hazard mitigation planning process, Steering Committee members discussed goals from existing City plans, as well as those provided in the Hazard Mitigation Plan for the state of Michigan and other local planning jurisdictions. Working together in a virtual environment with facilitation from HSEMD and the contractors, committee members recommended the following goals:

2021 Mitigation Plan Goals

- Goal 1: Protect the public health and safety
- Goal 2: Protect critical facilities and public infrastructure
- Goal 3: Minimize damage to public and private property.
- Goal 4: Increase public awareness of natural hazards including warning notification participation and self-help measures.
- Goal 5: Incorporate attainable climate resiliency alternatives into City planning and mitigation strategies.

The 2015 Goals 1 and 2 are maintained in the 2021 plan; 2015 Goal 4 was elevated in priority to Goal 3; 2015 Goals 4 and 5 were combined in Goal 4 for 2021; and a new Goal 5 was created to address climate resiliency for the 2021 plan. The 2015 Goals are provided here for reference:

2015 Mitigation Plan Goals

- Goal 1: Protect the public health and safety
- Goal 2: Protect critical facilities and public infrastructure
- Goal 3: Provide adequate warning to residents in affected areas
- Goal 4: Minimize damage to public and private property
- Goal 5: Increase public awareness of natural hazards and self-help measures

3-2. CONSISTENCY

These goals are consistent with current planning efforts by the City, as described in the Master Plan of Policies for Detroit. According to the Master Plan, each of 17 different elements includes various goals. Those elements and accompanying goals that are compatible with the goals of the hazard mitigation planning process are described below.

Element	Goals
City Design	Improve the City's vacant spaces
Economy	Increase the availability and effectiveness of business education and training; and, improve cooperation between businesses and residents.
Education and Libraries	Provide educational programs for adults; and, Improve learning facilities.
Environment and Energy	Increase the health and vitality of the regional ecosystem; ensure environmentally healthy neighborhoods; increase the accessibility of open space and nature habitat; improve air quality; and, particularly in areas of the city which are non-compliant with government air quality standards.
Health and Social Services	Increase awareness and accessibility of public health care programs.
Industrial Centers	Enhance the economic potential of industrial centers; and, improve environmental conditions in and around industrial centers.
Infrastructure	Provide security and emergency response in regards to critical infrastructure.
Public Safety	Eliminate environmental threats to community health and safety; increase awareness and participation in fire prevention activities; and, develop a coordinated emergency response network.
Retail and Local Services	Increase the safety of commercial areas.
Transportation and Mobility	Increase the environmental sustainability of transportation systems; and enhance the safety of transportation systems.

Source: City of Detroit, Master Plan of Policies Revision, May 2021

The goals are also consistent with the hazard analysis completed in Section 2. The most serious natural hazard impacting Detroit is flooding. As the Risk Assessment discussed in Section 2 indicates, flooding causes a significant loss of life as well as property and economic damage. All of the goals address this potential harm to the City. The second most serious hazard that threatens Detroit is infrastructure failure. Again, Goal #2 is directed towards protecting critical facilities and public infrastructure.

The goals of the hazard mitigation planning process are also compatible with survey results obtained from members of the public who completed an online questionnaire. City residents, employees, and business representatives were asked to indicate what mitigation actions they have taken to protect themselves and their property from natural hazards. The responses are provided below.

Protective Measure	% of Respondents Affirming
Have an emergency preparedness plan	26.1
Have flood insurance	15.3
Have a 72-hour disaster supply kit	25.6
Visited local government web site(s) for emergency preparedness information	31.8
Have an evacuation plan	21.6
Have a weather radio	26.7
Signed up for emergency alerts for the City of Detroit	49.4

Survey: <https://survey.alchemer.com/s3/6342345/City-of-Detroit-Community-Preparedness-Survey>

The Detroit Hazard Mitigation Plan Steering Committee has addressed these mitigation methods in their hazard mitigation planning goals. In addition, the Planning and Development Department will ensure that these approaches are incorporated into future planning, zoning, and development decisions.

3-3. CAPABILITY ASSESSMENT

Essential to the mitigation strategy is the City of Detroit's capability to implement these goals and activities. Successful implementation will depend on the authority to advance mitigation efforts, organizational capability, and available funding and other resource allocation. FEMA requires the evaluation of existing hazard management policies, programs, and capabilities that exist and could be used to implement the mitigation strategy.

3-3.1. Relevant Authorities

Robert T. Stafford Disaster Relief and Emergency Assistance Act, Public Law (PL) 100-707, was signed into law November 23, 1988. This act amended the Disaster Relief Act of 1974. The Stafford Act constitutes the statutory authority for most Federal disaster response activities especially as they pertain to FEMA and FEMA programs.

The Disaster Mitigation Act of 2000 (DMA 2000) amended the Robert T. Stafford Disaster Relief and Emergency Assistance Act (the Act) by repealing the previous mitigation planning provisions (Section 409) and replacing them with a new set of mitigation plan requirements (Section 322). The current Robert T. Stafford Disaster Relief and Emergency Assistance Act was recently amended in 2013 as PL 93-288, 42 U.S.C. 5121 and emphasizes the need for state, Tribal, and local entities to closely coordinate mitigation planning and implementation efforts. This act also establishes

minimum requirements for “mitigation plans” which are necessary if jurisdictions wish to be eligible for certain federal mitigation grant programs.

Detroit City Code Chapter 14 establishes the Department of Homeland Security and Emergency Management, which is responsible for organizing the response and recovery operations for the city. The department is organized in accordance with the Michigan Emergency Management Act. Additionally, Code Section 14-1-4 notes that all City departments and agencies may be assigned emergency management duties by the Mayor.

Detroit City Code Chapter 50 (Zoning) includes the definition and additional standards for floodplains and other hazard areas. These standards provide city government the authority to manage, restrict, and delineate development within hazard areas in order to mitigate property damage and other disaster impacts.

3-3.2. Organizational Capacity

There are several City of Detroit departments and programs that help reduce losses from hazardous events and have the capacity for contributing to the implementation of the measures. The capabilities of these departments are described below.

- **Buildings, Safety Engineering, and Environmental Department:** This department enforces construction, property maintenance, environmental compliance, and zoning codes. Enforcement of these codes and standards can significantly reduce risk to buildings and property.
- **Demolition Department:** This department manages the largest demolition program in the country, focusing on removing vacant buildings across Detroit. This department supports mitigation of property damage and urban-area hazards by acquiring and removing dangerous residential properties, as well as preserving homes that need improvements.
- **Fire Department:** Fire and emergency services personnel support preparedness and hazard mitigation through regular drills, training, and exercises. Additionally, the department can provide inspections to reduce risk for property and engage in planning efforts for major events.
- **General Services Department:** This department is responsible for the City’s vehicle fleet, forestry services, vacant lot maintenance, city-owned building maintenance, and parks and recreation. This department plays a significant role in reducing risk for city-owned properties and land.
- **Health Department:** This department provides essential public health programs and resources and can adopt codes and policies intended to protect the health of city residents.
- **Homeland Security & Emergency Management:** This department coordinates with local, regional, state, and federal agencies to prevent, protect against, mitigate, respond to, and recover from natural and human-caused emergencies and disasters. This department is responsible for updates to all-hazards emergency plans, including the HMP. Additionally, this department

supports mitigation through public education campaigns to increase personal and community preparedness.

- **Planning and Development Department:** This department can help direct future development away from certain areas where a hazard could damage structures through long-range planning efforts. The Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development.
- **Police Department:** Law enforcement personnel support preparedness and hazard mitigation through regular drills, training, and exercises. Additionally, the department engages in planning efforts for major events.
- **Public Works Department:** This department manages much of the critical infrastructure in Detroit, in addition to ensuring public safety through debris removal, recycling, snow and ice removal, road resurfacing and repairs, and regular maintenance activities. This department can mitigate dangerous conditions and ensure preparedness in advance of natural hazard events, as well as improve the quality and resiliency of city services and infrastructure.
- **Water and Sewerage Department:** This department is responsible for delivering clean water and collecting sanitary sewage and stormwater across the city. The department manages a considerable network of critical infrastructure, often aging, that may require risk reduction, infrastructure improvements and mitigation projects.

Additionally, the City works closely with coordinating agencies and community groups to advance hazard mitigation, including:

- **Detroit Local Emergency Planning Committee:** This public-private partnership works to increase compliance with hazardous materials reporting and plan submission requirements, and the Community Right-to-Know Act. This group offers education and information on safe storage and risk reduction strategies to residents, businesses, and industries.
- **DTE Energy:** This agency is a Detroit-based energy provider for residents and critical infrastructure within the city. DTE Energy partners with the City of Detroit to ensure continuous energy provision and to reduce the risk to energy and power infrastructure. During large-scale power outages, DTE Energy coordinates with the city to prioritize restoration to the most critical facilities to mitigate risk to health and essential operations.
- **Great Lakes Water Authority:** This agency is the water and wastewater provider for southeast Michigan, including the City of Detroit. The agency is responsible for risk reduction and hazard mitigation for this critical infrastructure and partners with the City of Detroit to ensure continuous and high-quality water provision.

3-3.3. Hazard Mitigation Funding

There are several current and potential grant programs that help jurisdictions implement hazard mitigation measures. The Federal Emergency Management Agency (FEMA) administers many of the grant programs listed below. FEMA is not the only source of funding for mitigation assistance. There are other agencies involved

in funding projects that can also serve to reduce risks from disasters and emergency events. These agencies include but are not limited to the Department of Homeland Security, the US Army Corps of Engineers, the Environmental Protection Agency, and the US Department of Agriculture. Many of the potential sources of funds that can be used for mitigating hazards are identified below.

The following grant programs are made available through the Stafford Act:

Building Resilient Infrastructure and Communities (BRIC): FEMA has developed the Building Resilient Infrastructure and Communities (BRIC) program through the Disaster Recovery Reform Act to address National Public Infrastructure Pre-Disaster Hazard Mitigation. BRIC replaced the Pre-Disaster Mitigation (PDM) program. BRIC supports states, local communities, tribes, and territories as they undertake hazard mitigation projects, reducing the risks they face from disasters and natural hazards through capability- and capacity-building; encouraging and enabling innovation; promoting partnerships; enabling large projects; maintaining flexibility; and providing consistency.

Hazard Mitigation Grant Program (HMGP): FEMA's Hazard Mitigation Grant Program (HMGP) was created in November 1988 under the authority of the Stafford Act, Section 404. The HMGP assists states and local governments to implement long-term hazard mitigation measures following a Presidential major disaster declaration. Initially, the federal cost share for projects is 75% of a project's total eligible costs. Objectives of HMGP include:

- Preventing loss of lives and property due to disasters;
- Implementing state and local hazard mitigation plans;
- Enabling mitigation measures to be implemented during immediate recovery from a disaster; and
- Providing funding for previously identified mitigation measures that benefit the area.

Public Assistance (PA): The objective of the Federal Emergency Management Agency's (FEMA) Public Assistance (PA) Grant Program is to aid states, Native American tribes, local governments, and certain nonprofit organizations to alleviate suffering and hardship resulting from major disasters or emergencies declared by the President. Through the PA Program, FEMA provides supplemental Federal disaster grant assistance for the repair, replacement, or restoration of disaster-damaged, publicly owned facilities and the facilities of certain Private Non-Profit (PNP) organizations. The Federal share of assistance is not less than 75% of the eligible cost for emergency measures and permanent restoration.

The following grant programs are available under the National Flood Insurance Act.

Flood Mitigation Assistance Program: The overall goal of the Flood Mitigation Assistance (FMA) Program is to fund cost-effective measures that reduce or eliminate the long-term risk of flood damage to buildings, manufactured homes, and other

National Flood Insurance Program (NFIP) insurable structures. All FMA Program grants are offered on a cost-share basis requiring 25% non-federal match. This specifically includes:

- Reducing the number of repetitively or substantially damaged structures and the associated flood insurance claims;
- Encouraging long-term, comprehensive hazard mitigation planning; and
- Responding to the needs of communities participating in the NFIP to expand their mitigation activities beyond floodplain development activities and permitting; and complementing other federal and state mitigation programs with similar, long-term mitigation goals.

Repetitive Flood Claims (RFC): The Repetitive Flood Claims (RFC) grant program was authorized by the Bunning-Bereuter-Blumenauer Flood Insurance Reform Act of 2004 (P.L. 108–264), which amended the National Flood Insurance Act (NFIA) of 1968 (42 U.S.C. 4001, et al). Up to \$10 million is available annually for FEMA to provide RFC funds to assist States and communities reduce flood damages to insured properties that have had one or more claims submitted to the National Flood Insurance Program (NFIP).

Severe Repetitive Loss (SRL): The Severe Repetitive Loss (SRL) grant program was authorized by the Bunning-Bereuter-Blumenauer Flood Insurance Reform Act of 2004, which amended the National Flood Insurance Act of 1968 to provide funding to reduce or eliminate the long-term risk of flood damage to severe repetitive loss (SRL) structures insured under the National Flood Insurance Program (NFIP). SRL properties are residential properties that have:

- At least four NFIP claim payments over \$5,000 each, when at least two such claims have occurred within any ten-year period, and the cumulative amount of such claims payments exceeds \$20,000; or
- For which at least two separate claims payments have been made with the cumulative amount of the building portion of such claims exceeding the value of the property, when two such claims have occurred within any ten-year period.

Aspects of the SRL program are as follows:

- Purpose: To reduce or eliminate claims under the NFIP through project activities that will result in the greatest savings to the National Flood Insurance Fund (NFIF).
 - Eligible flood mitigation project activities: Floodproofing (historical properties only), Relocation; Elevation; Acquisition; Mitigation reconstruction (demolition rebuild); and Minor physical localized flood control projects.
 - Federal / Non-Federal cost share: 75 / 25 %; up to 90 % Federal cost-share funding for projects approved in States, Territories, and Federally recognized Indian tribes with FEMA-approved Standard or Enhanced Mitigation Plans or Indian tribal plans that include a strategy for mitigating existing and future SRL properties.
-

Other federal grant programs include:

U.S. Army Corps of Engineers: Eligible projects include levee rehabilitation and repair of flood control works damaged by floods. Technical engineering assistance is also available.

USDA - Natural Resources Conservation Service Wetlands Reserve Program: This program offers landowners the opportunity to receive payments for restoring and protecting wetlands on their property. Landowners are provided cost-share funds to restore wetlands.

Wildlife Habitat Incentives Program: This program is a voluntary program for people who want to develop and improve wildlife habitat primarily on private lands. It provides both technical assistance and cost-share payments to help establish and improve fish and wildlife habitat.

U.S. Small Business Administration Loan Program: Through its Office of Disaster Assistance (ODA), the SBA is responsible for providing affordable, timely and accessible financial assistance to homeowners, renters and businesses following a disaster. Financial assistance is available in the form of low-interest, long-term loans. SBA's disaster loans are the primary form of federal assistance for the repair and rebuilding of non-farm, private sector disaster losses. For this reason, the disaster loan program is the only form of SBA assistance not limited to small businesses.

3-4. REFERENCES

1. Local Mitigation Planning Handbook, FEMA, March 2013
2. *Local Hazard Mitigation Planning Workbook*, Michigan State Police, Emergency Management Division, February 2003.
3. Michigan Hazard Mitigation Plan, April 2019.
4. *Master Plan of Policies*, City of Detroit, Department of Planning and Development, May 2021, Revision.
5. Detroit Hazard Mitigation Plan Steering Committee; Meeting conducted on May 20, 2021

SECTION 4. ACTION ITEMS

Actions items are a listing of activities or mitigation strategies the City of Detroit can implement to reduce risk from the threats posed by natural hazards. Each action item is directly related to a specific hazard or set of hazards, and to one or more goals described in Section 3 of this plan. The hazards and goals are summarized below.

4-1. NATURAL HAZARDS AND GOALS

7 Most Significant Hazards (Ranked in Order of Importance)	Goals
<ol style="list-style-type: none"> 1. Flooding 2. Infrastructure Failure – Energy Emergency 3. Structural Fires 4. Extreme Winter Weather 5. Extreme Summer Weather 6. Hazardous Materials Releases 7. Public Health Emergencies 8. Civil Disturbance 9. Public Transportation Accidents 10. Petroleum and Natural Gas Pipeline Accidents 11. Drought 12. Nuclear Power Plant Accidents 13. Oil and Natural Gas Well Accidents 14. Earthquake 	<p>Goal 1: Protect the Public Health and Safety</p> <p>Goal 2: Protect Critical Facilities and Public Infrastructure</p> <p>Goal 3: Minimize Damage to Public and Private Property</p> <p>Goal 4: Increase Public Awareness of Natural Hazards Including Warning Notification Participation and Self-Help Measures</p> <p>Goal 5: Incorporate Attainable Climate Resiliency Alternatives into City Planning and Mitigation Strategies</p>

During a Mitigation Strategies Workshop on June 22, 2021, members of the Detroit Hazard Mitigation Plan Steering Committee reviewed existing and developed new actions items for the hazards identified in Section 2 as the most critical to the City of Detroit. Committee members then determined how each action item addressed the five goals of the Hazard Mitigation Plan. Next, committee members prioritized each action item using the following criteria: (1) economic feasibility; (2) technical feasibility; (3) social equity/fairness; and (4) environmental impact. For each of these criteria, the Steering Committee assigned a number 3, 2 or 1, with 3 representing low cost, high technical feasibility, high social fairness, and low environmental impact. On the other hand, a rating of 1 reflects high implementation costs, low technical feasibility, socially unfair, and high environmental impact. A rating of 2 represents moderate costs, feasibility, fairness, and environmental impact. Using this system, the Action Items with the highest ranking have the greatest priority. Finally, the Steering Committee determined the organization responsible for coordinating implementation of the action item and the timeline for completion. The timeline for completion is expressed as Short-Term (ST) timeframe of 1-5 years, Long-Term (LT) greater than 5 years or Ongoing (ON). In some cases, an action item may be accomplished in the short or long-term but will have ongoing components. The results are described below.

4-2. FLOODING

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Require site emergency plans for those in flood plain	1,2,3,4,5	3	3	3	3	12	ON	COMPLETE
Educate the public about the need for flood insurance	1,4,5	2	3	3	3	11	ON	Residents in the floodplain have been advised of their required need to purchase flood insurance. Detroit has suffered four (4) significant flood events in the last seven (7) years, which makes this a more urgent Public Education campaign. ONGOING
Install a seawall	1,2,4	1	3	3	3	10	LT	The city issued citations to residents whose seawalls were in disrepair. Some residents living off the waterfront have repaired their seawall and the city invested in tiger dams and sandbags to help mitigate flooding on the lower eastside of the city, which includes the city's floodplain area. The city continues to allocate funding and seek additional funding for projects to mitigate flooding. INCOMPLETE

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Purchase backflow prevention valves	1,2,4	1	3	3	3	10	LT	Some residents have invested in backflow prevention valves. The city's Water Dept. is currently working on a potential Hazard Mitigation project proposal for grant funding to support the purchase of backflow valves for residents in the floodplain area. INCOMPLETE
Elevate electrical equipment in basements	1,2,4,5	1	3	2	3	9	LT	Some residents have elevated electrical equipment in their basements to mitigate future damage. More Public Education is needed in the area of mitigation planning. INCOMPLETE
Installation of backflow preventers and sump pumps to prevent backflow from sanitary/combined systems into basements during rainfalls.	1,2,3,4,5	2	2	3	3	10	ST	NEW
Public education on flood mitigation measures and sewer level services.	1,2,3,4,5	1	3	3	3	10	ST	NEW
Raise major basement appliances and disconnect down spots to avoid flood damage.	1,2,3,4,5	2	3	3	3	11	ST	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Inspect priority sewers to remove sediment and debris to ensure maximum transport capacity.	1,2,3,5	1	3	3	3	10	ST	NEW
Study, design and construction for power redundancy to maintain firm pumping capacity at key pumping stations.	1,2,3	2	3	3	3	11	ST	NEW
Install vortexes, rainwater control and restrictive covers to limit stormwater entering the combined system.	1,2,3	1	3	3	3	10	ST	NEW
Interconnection between Northwest Interceptor and Oakwood Retention Treatment Basin to reduce grade line by isolating downstream portion of the Northwest Interceptor from the Water Resources Recovery Facility and diverting flow to the Oakwood Pumping Station.	1,2,3	1	2	3	3	9	ST	NEW
Connection of Meldrum combined sewer to Leib Combined Sewer Overflow (CSO) Treatment Facility to reduce grade line by diverting to the Leib CSO Facility to increase utilization and close an untreated CSO outfall with facility improvements.	1,2,3	2	3	3	3	11	ST	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Install Detroit River interceptor regulator expansion or rehabilitation or gates to reduce grade line by allowing greater flow into interceptor during smaller rain events and provide remote operable gates.	1,2,3	2	3	3	3	11	ST	NEW
Sewer separation projects to remove flow and reduce grade line at the following locations: Fischer, East English Village, Near-eastside separation, Purtian, Fenkell, Lyndon, Schoolcraft and W. Chicago.	1,2,3,5	2	3	3	3	11	LT	NEW
Study and develop regional plan for green stormwater infrastructure.	1,2,3,4,5	1	3	3	3	10	ST	NEW
Study to provide eastside and westside storage tunnels with pump stations to the river or dewatering back to the collection system after a rain event.	1,2,3,5	2	3	3	3	11	LT	NEW
Develop design, and build an operational strategy to optimize the utilization of interconnected piping and operation between both pumping stations and the Connor Creek RTB	1,2,3	2	3	3	3	11	LT	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Oakwood District Intercommunity Relief Sewer Modification at Oakwood District through implementation of the WWMP recommended relief connection from the Northwest Interceptor to the Oakwood Pump Station divert flow.	1,2,3	1	3	3	3	10	LT	NEW
Provide inspection, light cleaning and debris removal for east side sewers (Conner to Rivard) post storm for damage assessment.	1,2,3	2	3	3	3	11	ST	NEW
Design and conduct a study to examine and refine flood mitigation strategies including increased inspections, storage, strategic sewer separation, and other potential strategies to significantly reduce wide-spread basement and street flooding	1,2,3,4,5	2	3	3	3	11	ST	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Develop and implement a management plan that will continue to evaluate the impacts of stream debris on CSO discharges, hydraulic gradient, and flooding, and if necessary, remove log jams and other debris and obstructions from the Rouge River.	1,2,3	2	3	3	3	11	ST	NEW
Conveyance System Infrastructure Improvements to assess the structure and functionality of 1) Outfalls with Regulator Gates 2) Outfalls with Diversion Dams/Backwater Gates 3) Valve Remote Gates 4) In-System Storage Devices	1,2,3	2	3	3	3	11	ST	NEW
Implement wastewater and water improvement initiatives identified in the Water and Wastewater Asset Management Plans.	1,2,3	2	3	3	3	11	ST	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Conduct residential and government building flood assessments to determine the source of flooding specific to each property. Evaluate building systems and community characteristics to develop flood risk and mitigation options. Conduct field inspections and identify opportunities to reduce flood risk.	1,2,3	2	2	2	2	8	ST	NEW
Implement resilience systems at City buildings to mitigate damages from flooding such as elevating equipment, battery backed up pump systems, solar, building batteries and generators. Reduce energy needs and ensure power supply for critical loads in municipal buildings	1,2,3,5	2	2	2	2	8	LT	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Increase System Resiliency Through Hardening of Electrical Supplies. Evaluate external power supplies for critical system components. Consider constructing additional independent power sources, including on-site generators as needed, to increase system reliability. GLWA anticipates evaluating, designing and resolving redundant power issues at 3 large and 3 smaller wastewater facilities.	1,2,3	1	3	3	3	10	ST	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Freud & Conner Creek Pump Station Improvements Study the overall performance of Connor Creek and Freud sewage pumping stations Develop design, and build an operational strategy to optimize the utilization of interconnected piping and operation between both pumping stations and the Connor Creek RTB Provide basis of design and final design for the operational strategy Provide construction and construction assistance during construction of the emerging project.	1,2,3	1	3	3	3	10	LT	NEW
Oakwood District Intercommunity Relief Sewer Modification at Oakwood District Implement the WWMP recommended relief connection from the Northwest Interceptor to the Oakwood Pump Station divert flow.	1,2,3	1	3	3	3	10	LT	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
East Side Sewer Inspection, Light Cleaning Post Storm and Debris Removal Inspection, light cleaning and debris removal for east side sewers (Conner to Rivard) post storm for damage assessment.	1,2,3	1	3	3	3	10	ST	NEW
GLWA Study for flood mitigation Design and conduct a study to examine and refine flood mitigation strategies including increased inspections, storage, strategic sewer separation, and other potential strategies to significantly reduce wide-spread basement and street flooding	1,2,3,4,5	1	3	3	3	10	ST	NEW
Clear Logjams on the Rouge River Use the WWMP as a guide to develop and implement a management plan that will continue to evaluate the impacts of stream debris on CSO discharges, hydraulic gradient, and flooding, and if necessary, remove log jams and other debris and obstructions from the Rouge River.	1,2,3	1	2	3	3	9	ST	NEW

Flooding Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Conveyance System Infrastructure Improvements Assess the structure and functionality of 1) Outfalls with Regulator Gates 2) Outfalls with Diversion Dams/Backwater Gates 3) Valve Remote Gates 4) In-System Storage Devices	1,2,3	1	2	3	3	9	ST	NEW
Implement Asset Management Plans Implement wastewater and water improvement initiatives identified in the Water and Wastewater Asset Management Plans.	1,2,3	1	2	3	3	9	ST	NEW

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above: City Engineering Department of Water and Sewerage (Primary Agency); General Services Department; Public Works; Public Lighting; Water and Sewerage; Buildings, Safety Engineering and Environmental; Office of Homeland Security & Emergency Management; and private property owners. The Planning and Development Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development. The City of Detroit will also coordinate with Great Lakes Water Authority.



Detroit Free Press

4-3. INFRASTRUCTURE FAILURE - ENERGY EMERGENCIES

Energy Emergency Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Encourage residents to develop a family disaster plan, including a Disaster Supply Kit.	1,3,4,5	3	3	3	3	12	ON	Detroit continues to offer four scheduled CERT trainings, per year and a component of the training offered to residents is dedicated to disaster planning and creating an emergency supply kit. ONGOING
Increase public awareness and use of MISS DIG.	1,2,3,4,5	2	3	3	3	11	ON	The Development Resource Center within Buildings Safety & Engineering and Environmental Dept. has MISS Dig flyers available for the public. ONGOING
Tree trimming programs to protect wires from falling branches	1,2,4,5	2	3	3	3	11	LT	Utility and cable companies, and city forces conduct tree trimming maintenance in the street berms and alleys to safeguard utility lines. ONGOING
Use of rolling blackouts in electrical system during peak demand	1,2,3,4,5	2	3	3	3	11	ON	COMPLETED

Energy Emergency Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Create redundancies in utility and communication systems	1,2,3,4	1	3	3	3	10	ON LT	COMPLETED
Provide additional independent power sources, including on-site generators as needed, to increase system reliability.	1,2,4	1	3	3	2	9	ST	DHSEM has spent \$1.1M in grant funding in recent years for back-up generators for police precincts and fire stations. These grants were in addition to general fund dollars spent on back-up generators for critical facilities. ONGOING
Replacement/renovation of aging equipment and structures	1,2,4	1	2	2	2	7	LT	City equipment, vehicles and structures are replaced or maintained, according to a Capital Improvement schedule. ONGOING
Increase System Resiliency Through Harden Electrical Supplies	1,2,3	1	3	3	3	10	ST	NEW
Develop resilience hubs at recreation centers and other public facilities that have solar, battery backup, and generator power so that public can use these in time of emergency.	1,2,3	1	2	2	2	7	ST	NEW

Energy Emergency Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Launch a coordinated preparedness campaign with City departments, emergency management agencies and preparedness organizations - that encourages residents to take actions that improve their ability to protect themselves and our community in advance of a crisis.	1,2,3	1	3	3	3	10	ST	NEW

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above **General Services Department** (Primary Agency); Water and Sewerage; Buildings, Safety Engineering and Environmental Department; Office of Homeland Security & Emergency Management; and city departments. The Planning and Development Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development. The City of Detroit will also coordinate with Great Lakes Water Authority.

4-4. STRUCTURAL FIRES

Structural Fire Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Require Emergency Action Plans for businesses with high thresholds of hazardous materials and encourage residents to develop family Emergency Plans	1,2,3,4,5	3	3	3	3	12	ST ON	All local businesses with a pre-determined threshold of hazardous materials (302 Sites) are required to submit an annual Emergency Response Plan to the Detroit Local Emergency Planning Team, which is facilitated by Detroit Homeland Security & Emergency Management (DHSEM). A component of the CERT training offered to residents and businesses is dedicated to Emergency Action Plans. ONGOING
Educate public on fire safety through training and PSA's	1,2,3,4,5	2	3	3	3	11	ON	Detroit Fire Dept.'s community outreach team delivers ongoing fire safety training to the public and a campaign is promoted in the media and printed press annually in October, Fire Safety Month. ONGOING
Update codes and ordinances related to fire prevention and provide more enforcement	1,2,4	2	3	3	3	11	LT	COMPLETED

Structural Fire Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Reduce the number of abandoned structures	1,2,4,5	3	3	3	3	12	LT	<p>Detroit is home to the nation's largest and safest demolition program. Since 2014, it has taken down over 20,000 vacant buildings in Detroit neighborhoods. In 2020, voters approved Proposal N for Neighborhoods, a \$250M comprehensive plan to address vacant houses in Detroit through preservation or demolition. As a result, the Demolition Department is tasked with demolishing an additional 8,000 blighted homes and preserving 6,000 blighted homes for future renovation and sale.</p> <p>ONGOING</p>

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above: Fire Department (Primary Agency), Office of Homeland Security & Emergency Management; Detroit Local Emergency Planning Committee; and Demolition Department. The Planning and Development Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development.



4-5. EXTREME WINTER WEATHER

Winter Weather Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Increased coverage and use of NOAA Weather Radio, PSA's and advisories	1,3,4,5	2	3	3	3	11	ST	COMPLETED
Producing and distributing family emergency preparedness information	1,3,4,5	2	3	3	3	11	ON	Detroit continues to offer four scheduled CERT trainings, per year and arrange special trainings, as requested by local businesses or groups. In the COVID-19 environment, Detroit offered the first virtual CERT training course in the state, possibly in the country. ONGOING
Tree trimming and maintenance to prevent limb breakage and safeguard utility lines	1,2,4,5	2	3	3	3	11	ON	Utility and cable companies, and city forces conduct tree trimming maintenance in the street berms and alleys to safeguard utility lines. ONGOING
Establishing heating shelters for vulnerable populations	1,3,5	2	3	3	3	11	ST ON	COMPLETED
Proper building/site design and code enforcement relating to snow loads, roof slope, snow removal and storage	1,2,4,5	2	3	3	3	11	LT ON	COMPLETED

Winter Weather Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Maintain adequate road and debris clearing capabilities	1,2,5	1	3	3	3	10	ON	Dept. of Public Works, Street Maintenance Div. is responsible for maintaining a regular schedule of street cleaning. This division also establishes a seasonal road resurfacing schedule. ONGOING
Insulate city infrastructure	1,2,4	1	3	3	3	10	LT	Detroit General Services Dept. has insulated 39 city facilities since 2015. ONGOING
Pre-planning for debris management staging and storage areas	1,2,4,5	3	3	2	2	10	ST	COMPLETED
Bury utility lines	1,2,4	1	3	2	2	8	LT	DTE Energy has buried power lines in the Appoline/Bagley area. They have a pilot scheduled for the Osborn area (area is tentative and subject to change). Land bank homes sold to new developers will be required to install underground service lines. ONGOING

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above: **Department of Public Works** (Primary Agency); Office of Homeland Security & Emergency Management; General Services Department, and DTE Energy. The Planning and Development Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development.



*Winter storm hits Detroit in January 2014, with 6 inches of snow.
Detroit Free Press*

4-6. EXTREME SUMMER WEATHER

Summer Weather Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Design plans for delivery of water	1,2,5	3	3	3	3	12	ST	COMPLETE
Increase awareness of availability of cooling centers	1,3,5	2	3	3	3	11	ST ON	COMPLETE
Store and supply water	1,5	2	3	3	3	11	ON	COMPLETE
Purchase and distribute NOAA radios	1,3,5	2	3	3	3	11	ST	The last distribution of NOAA radios occurred in the early 2000s. INCOMPLETE
Develop plans to transport seniors and vulnerable citizens to cooling centers	1,3,5	3	3	3	2	11	ST	COMPLETE
Upgrade warning sirens	1,3,5	2	3	3	3	11	ON	Between 2012 and 2013, the city went from 18 analog sirens to 56 digital warning sirens, which completed the plan to install sirens, covering 95%-98% of the city. The remaining areas are unoccupied (abandoned) blocks in the city. Siren maintenance and upgrades are ONGOING

Summer Weather Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Provide generators for public housing and critical facilities	1,2,4,5	1	3	3	2	9	ST	The city has backup generators for its most critical infrastructure and DTE Energy has been very supportive in providing generators for senior facilities, hospitals, government buildings, and other critical sites when requested. ONGOING
Develop heat mitigation strategies to reduce high-heat areas based on Detroit's urban heat island data collected in 2020 with the following elements: • Inter-sectoral coordination • Heat–health early warning and alert systems • Communications and public outreach • Reduction in indoor heat exposure • Special care for vulnerable people • Preparedness of the health and social care system • Long-term urban planning • Real-time surveillance • Evaluation	1,2,3,4,5	3	3	3	3	12	LT	NEW
Provide air conditioners to low income, highly vulnerable residents	1	2	2	2	2	8	ST	NEW

Summer Weather Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Support neighborhood-based communication networks that enable residents to check on vulnerable residents in the case of power outage, high heat or other climate emergencies that endanger vulnerable residents, especially shut-in seniors or others with medical conditions that limit their mobility	1,4	2	2	2	2	8	ST	NEW

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above: **General Services Department** (Primary Agency); Office of and Homeland Security & Emergency Management; and DTE Energy. The Planning and Development Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development



Source: CBS Detroit

4-7. HAZARDOUS MATERIALS RELEASES

Public Transportation Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Conduct a traffic study to identify alternate evacuation routes associated with HAZMAT Release events	1,2,3	2	2	2	3	9	ON	NEW
Develop public education materials associated with Shelter in Place policies and procedures for HAZMAT Release events	1,2,3	3	3	3	3	12	ST	NEW

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above: **Detroit Fire Department** (Primary Agency); and Office of Homeland Security & Emergency Management; and Detroit Police Department.

4-8. PUBLIC HEALTH EMERGENCIES

Public Health Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Encourage residents to become immunized	1,3,5	2	3	3	3	11	ON	This is a Public Education campaign in the city's Health Dept. ONGOING
Increase awareness of causes, symptoms, and protective actions for communicable diseases	1,3,5	2	3	3	3	11	ON	This is a Public Education campaign in the city's Health Dept. ONGOING
Maintain monitoring of diseases	1,3,5	1	3	3	3	10	ON	This is a responsibility of the city's Health Dept. ONGOING
Prevent contact with contaminated sites or waters	1,3,5	2	2	3	3	10	LT ON	Contaminated sites are investigated immediately upon notice to the city. The site or area is isolated with barricading and remediation is implemented with local, State and federal resources. In 2017, the city created a Water Emergency Response Plan, which includes Boil Water Alerts when there is an unsafe condition concerning the water. ONGOING
Improve ventilation in areas prone to overcrowding	1	1	2	2	3	8	LT	The city's General Services Dept. has completed 39 facility ventilation improvement projects since 2015. ONGOING
Provide back-up generators for water and waste treatment	1,2,4	1	2	3	2	8	ST	Following the June 2021 flood event, a plan was developed to notify DTE Energy when back-up power is needed at the water pumping stations. The city continues to allocate funding and seek additional funding for projects to mitigate flooding, including the purchase of generators. INCOMPLETE

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above **Health Department** (Primary Agency); General Services Department; Great Lakes Water Authority; and Department of Water and Sewerage. The Planning and Development Department will ensure that hazard mitigation considerations are included in land use planning, zoning, and development.



4-9. CIVIL DISTURBANCE

Civil Disturbance Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Require site emergency plans.	1,2,3,4	3	3	3	3	12	ON	All local businesses with a pre-determined threshold of hazardous materials (302 Sites) are required to submit an annual Emergency Response Plan to the Detroit Local Emergency Planning Team, which is facilitated by DHSEM. The Detroit Fire Dept. has a Response Plan for each of these sites. ONGOING
Educate the public about fire safety	1,4	2	3	3	3	11	ON	Detroit Fire Dept.'s community outreach team delivers ongoing fire safety training to the public and a campaign is promoted in the media and printed press annually in October, Fire Safety Month. ONGOING
Coordinate with local broadcast media to ensure timely and accurate Emergency Alert System activation	1,2,3,4	3	3	3	3	12	LT	COMPLETE
Review mutual aid agreements.	1,2,4	1	3	3	3	10	ST ON	Detroit is a partner in the Michigan Emergency Management Assistance Compact. The regional Mutual Aid Agreement has not been reviewed since its execution in 2007. INCOMPLETE

Civil Disturbance Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Review and follow resource procurement procedure	1,2,4	1	3	2	3	9	LT ON	COMPLETE

Coordinating Agencies: Each of the following agencies will be responsible for implementing the action steps listed above: **Detroit Police Department** (Primary Agency); and Office of Homeland Security & Emergency Management; and Detroit Fire Department.

4-10. PUBLIC TRANSPORTATION ACCIDENTS

Public Transportation Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Review and revise organizational policies on public transportation operations during severe weather events such as flash-flooding, snow, and ice.	1,2,3	3	2	3	3	11	ON	NEW
Conduct a traffic study to identify improved bus flow and reduce risk. Such improvements may include dedicated bus lanes, bus stop lay-bys, and safer bus stop locations.	1,2,3	3	2	2	3	10	ON	NEW
Seek grant opportunities to improve electronic safety and security systems on buses.	1,2,3	2	3	3	3	11	ST	NEW

4-10. DROUGHT

Drought Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Design plans for delivery of water	1,2,5	3	3	3	3	12	ST	COMPLETE
Store and supply water	1,5	2	3	3	3	11	ON	COMPLETE
Develop residential and commercials water conservation policies for designated drought periods	1,2,5	3	2	3	3	11	ST	NEW
Improve and increase water supply storage capacities across the City.	1,5	2	2	3	2	9	ST	NEW
Seek grant funding to harden water distribution lines in areas with aging infrastructure.	1,2,3	3	2	3	3	11	ON	NEW

4-11. NUCLEAR POWER PLANT ACCIDENTS

Nuclear Power Plant Accidents Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Work with the public health department and hospital systems to develop radiation sickness treatment plans.	1,4	3	2	3	3	11	ST	NEW
Coordinate with Enrico Fermi II Nuclear Power Plant to provide public education materials and outreach programs to residents in the 10 and 20 miles emergency planning zones.	1,2,4	3	3	2	3	11	ST	NEW

4-12. EARTHQUAKE

Earthquake Action Items	Goals Met	Criteria Ranking				Score	Time Line	Status
		Economic	Technical	Social	Environmental			
Seek grant funding to harden water distribution lines in areas with aging infrastructure.	1,2,3	3	2	3	3	11	ON	NEW
Seek continued funding opportunities and support to maintain the Community Emergency Response Team (CERT) program and train its members in urban search and humanitarian aid support.	1,4	3	3	3	3	12	ON	NEW
Develop alternative Points of Distribution supply routes and locations to address continuity needs if primary routes and locations are compromised.	1	3	2	2	3	10	ST	NEW

4-13. REFERENCES

1. *Michigan Hazard Mitigation Plan*, Michigan State Police, Emergency Management Division, December 2019.
2. *Hazard Mitigation Grant Program Project Eligibility*, Michigan State Police, Emergency Management Division.
3. *Pre-Disaster Mitigation Program Project Eligibility*, Michigan State Police, Emergency Management Division.
4. The Emergency Manager, Unit 3: Mitigation; Federal Emergency Management Agency.
5. *Detroit Hazard Mitigation Plan Steering Committee*; Meetings conducted on April 28, 2021, May 20, 2021 and June 22, 2021.

SECTION 5. PLAN MAINTENANCE PROCEDURES

The Disaster Mitigation Act of 2000 requires a formal plan maintenance process for hazard mitigation plans. This HMP will enact the following procedures and activities to ensure that it remains an active and applicable document. The activities described below will be the responsibility of the City of Detroit, Office of Homeland Security & Emergency Management (DHSEM).

5-1. MONITORING, EVALUATING AND UPDATING THE PLAN

Office of Homeland Security & Emergency Management, with the cooperation of other City of Detroit stakeholder departments, will undertake a review of the Plan as adopted. This review will take place no later than two years after formal adoption by the Detroit City Council.

During the review, the departmental stakeholders, through the efforts of the Office of Homeland Security & Emergency Management, will pay particular attention to sites and specific areas that are vulnerable to natural hazards, identifying any newly identified or developing vulnerabilities. The Office of Homeland Security & Emergency Management will lead the discussion with the other departmental stakeholders on reprioritizing mitigation actions and adding new actions based on changes in local policy, hazard vulnerabilities, and mitigation needs. Steering Committee members will also review mitigation strategies listed in the Plan and provide status updates as to whether action items were started, completed, or deferred. Any information related to the effectiveness of completed actions may also be captured.

During Plan reviews, the Office of Homeland Security & Emergency Management will be responsible for:

- Coordination of stakeholder meetings
- Ensuring the continuation of public input
- Adding updates to the formally adopted documents
- Coordinating adoption of changes made necessary by local, state, or federal agencies

To accomplish the activities mentioned above, the Office of Homeland Security & Emergency Management will appoint a Steering Committee consisting of at least one representative from each stakeholder department within the City of Detroit. The Director of the Department, or his or her designee, will deem these Steering Committee members appropriate to provide input on plan evaluation. This Steering Committee may also include consultants, state, and/or federal representatives with hazard mitigation expertise.

The primary focus of the Steering Committee will be to determine if the Plan's goals are attainable based on assessed risks to identified hazards and the viability of related mitigation actions. In addition, the Steering Committee will:

- Monitor changes in state or federal policies that may impact the Plan

- Evaluate the Plan to determine relevance in code changes and priorities made by the City of Detroit
- Ensure that the Plan is addressing current or expected conditions
- Review the Risk Assessment section of the Plan to determine if information should be updated given additional data
- Evaluate progress of Plan implementation and integration
- Determine the adequacy of resources for implementation of the Plan
- Assess actual progress of the Plan's mitigation strategies versus expectations
- Review the Plan for appropriateness of problem identification and suggested remedies
- Review the list of critical facilities and amend as necessary
- Monitor the entire process to ensure mechanisms are in place for continuing public involvement

If the initial review does not result in a formal update of the Plan, the Office of Homeland Security & Emergency Management will prepare a status report outlining successes and recommendations for the next review. This will include comments made by the Steering Committee and during public comment sessions. These comments will be noted in the appropriate appendix in future Plan updates. Per federal requirements described in 44 CFR 201.3(d)(2), the City will, at a minimum, review and update the hazard mitigation plan every 5 years from the date of plan approval to continue eligibility is certain mitigation programs.¹²

The Office of Homeland Security & Emergency Management will be responsible for coordinating a formal review and update of the HMP every five years after adoption. A formal review may also be requested at other times by the Detroit City Council to meet the overall planning needs of the city.

5-2. IMPLEMENTATION AND INTEGRATION THROUGH EXISTING PLANS

Whenever practical, the mitigation strategies outlined in the Plan will be incorporated into existing programs and activities. These include but are not limited to:

- City of Detroit Building Code
- Detroit Master Plan of Policies
- State of Michigan Building Code
- Detroit Climate Strategy
- Local and Regional All-Hazards Plans
- Local and Regional Emergency Response Plans
- Other plans and programs that will help the city of Detroit achieve the goals and objectives of the Plan

¹² 44 CFR 201.3(d)(2) Code of Federal Regulations, Federal Emergency Management Agency, Department of Homeland Security, Mitigation Planning, Responsibilities, Local Governments

Representatives from the above-mentioned sectors would be called upon on an as needed basis to facilitate coordination and attainment of Plan goals.

5-3. PLAN AVAILABILITY AND CONTINUING PUBLIC INVOLVEMENT

Upon adoption by the Detroit City Council, copies of the Plan will be catalogued and made available at the Office of Homeland Security & Emergency Management's main office. Plan abstracts that have been sanitized by the Office of Homeland Security & Emergency Management will be made available to participating stakeholder departments, and available to the public upon request.

In an effort to maintain continuous public involvement, the Office of Homeland Security & Emergency Management will maintain a speaker's bureau. This bureau will include subject matter experts deemed appropriate by the Department. The services of this bureau will be made available to local organizations and service clubs. The speakers will discuss key points of the Plan; provide periodic updates and continue stimulating public comments as to Plan viability.

APPENDIX A: DETROIT EMERGENCY MANAGEMENT COUNCIL

The Detroit Emergency Management Council (DEMC) is composed of emergency management representatives from the City's departments. The Detroit Department of Homeland Security chairs the DEMC. Members of the DEMC provided guidance to the plan developers in a series of meetings conducted between April 28, 2021, and June 2021. A list of participating members and meeting dates are provided below.

City of Detroit Steering Committee 2021 HMPU		
Name	Agency	Position/Title
Donna J. Northern	DHSEM	Emergency Management Coordinator
Priscilla Morris	Detroit Public Schools Community District	Program Associate for Finance & Risk Management
Claude Milhouse	DFD/DHSEM	DHSEM Fire Dept. Liaison, Retired DFD Sgt.
Paul Jones	Detroit Health Dept., Emergency Preparedness	Emergency Preparedness Coordinator
Sean Larkins	EMS	Chief of EMS
Mike McCarty	Innovation and Technology	Public Safety IT Deputy Director
Chris Kopicko	DHSEM	Public Information Officer
Robert Brown	DHSEM	Sr. Emergency Management Specialist
Scharron Rambus	DDOT	Scheduler
Anil Gosine	Detroit Water and Sewerage Dept.	Manager
David Bowser	Community Health Program	Director
Jack Fennessey	DPD-Innovation and Technology	Public Safety IT Manager
Douglas Gniewek	Detroit Public Schools Community District, Risk Management	Sr. Executive Director of Risk Management
Jaime Junior	Office of Disability Affairs	Community Coordinator
Crystal Rogers	Building Safety, Engineering & Environmental Dept.	Environmental Affairs General Manager
Jason Watt	Detroit City Airport	Director
Geena Schofield	DDOT	Scheduling Manager
Tyrone Clifton	Detroit Building Authority	Director
Raymond A. Scott	Building Safety, Engineering & Environmental Dept	Deputy Director
Chief Darrick Muhammad	Wayne County Community College District	Chief of Security
Ronnie Jordan	Detroit Water and Sewerage Dept.	Inspector
Sam Smalley	Detroit Water and Sewerage Dept.	Chief Operating Officer
Walter Davis	Great Lakes Water Authority	Director of Emergency Preparedness
Matt Stanley	Integrated Solutions Consulting	Consultant
Jacob Halley	Integrated Solutions Consulting	Consultant

DEMC Meeting Dates and Agendas

Date	Purpose
April 28, 2021	Kick-Off meeting, discussed mitigation planning overview and data collection
May 20, 2021	Community profile and HIRA review
June 22, 2022	Steering Committee/Stakeholder workshops. Morning and afternoon sessions, discussed hazard vulnerabilities, confirmed community profile, updated mitigation strategies and action items.

Kick-Off Meeting Agenda

April 28, 2021 | 12:00 – 1:00 PM (CDT)

- Introductions
 - City of Detroit and Invited Guests
 - Integrated Solutions Consulting
- 2021 Plan Update Process
 - Approach and Methodology
 - Core, Steering Committee, and Public Meetings
 - Public Outreach and Interaction
- Roles and Expectations
 - OEM Roles
 - Stakeholder Roles
 - ISC Roles
- Public & Stakeholder Involvement
 - Cultural Sensitivities – multi-language requirements
 - Means of Outreach to Connect with All Community Members
 - Internal and External Stakeholders
 - Neighboring Jurisdictions and Interests
- Project Timeline
 - Meeting Schedule
 - Draft Schedule
 - Public Comment Periods
 - State and FEMA Review, NEW GUIDANCE?
 - Local Adoption
- Data Requests
 - Current HMP (*Word doc*)
 - Recommended Improvements from Previous PRT
 - Community Growth/Future Development
 - Hazard History
 - Completed Mitigation Actions
 - Identified New Mitigation Actions (Infrastructure Spending and Pandemic)
- Housekeeping
 - Document Management (cloud site/storage)
 - Reporting Schedule, Procedure, Requirements
 - Communication Practices and Preferences
 - Invoice Procedures

- Next Steps
 - PWP Review and Approval
 - HIRA Methodology Review and Approval
 - Steering Committee Meeting – date, location (virtual/in-person), invitees and invitations

Meeting Agenda

May 20, 2021 | 12:00 – 1:00 PM (CDT)

- Attendance/Introductions
 - ISC project personnel
 - City of Detroit project personnel
- Presentation
 - Meeting and Workshop Schedule
 - Plan Update Step 1: Community Profile
 - Plan Update Step 2: Hazard Identification
 - Plan Update Step 3: Explain Impacts
 - Risk Assessment
 - Hazard Mapping & Vulnerabilities
 - Community Survey
 - Mitigation Goals
- Next Steps

Meeting Agenda: Stakeholder Workshop

June 22, 2021 | Session 1: 9:00 AM - 11:30 AM | Session 2: 1:30 PM – 4:00 PM

Meeting Purpose: The purpose of this meeting is to engage and collect information from the individual stakeholders of the City of Detroit.

- Introductions
- Mitigation Overview
- Hazards
- Hazard Summary Worksheet
- Mitigation Goals
- Mitigation Strategies
- Review Ongoing Mitigation Actions/Projects
- Identify New Mitigation Actions

APPENDIX B: PUBLIC INVOLVEMENT

The City of Detroit department of Homeland Security and Emergency Management used several methods to inform the public about the update of the HMP, including a community survey and two public meetings.

Community Survey

The department posted a notice on its social media sites (Facebook, Twitter, and Nixle) to make the public aware of the hazard mitigation survey and asked for participation. The websites received a great response from the public. The complete survey is available as **Appendix E**.

Within the survey, city residents had an opportunity to identify whether each participant indicated whether each of these hazards had harmed or impacted themselves or their families within the past 5 years. Response options included “Yes,” “No,” “Don’t Know,” or Didn’t Answer.”

Participants were also asked, “do you believe that your household and/or place of business might ever be threatened by the following hazards? Please rate what hazards present the greatest risk in terms of Impact. Low Risk = Low impact on threat to life and property damage Medium Risk = Medium impact on threat to life and property damage High Risk = High impact on threat to life and property damage”. A snapshot of responses to this question is available below.

	Low Risk		Medium Risk		High Risk		Not Applicable		Responses
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count
Structural Fires	51	35.2%	54	37.2%	39	26.9%	1	0.7%	145
Public Health Emergencies	27	18.2%	64	43.2%	56	37.8%	1	0.7%	148
Extreme Winter Weather	16	10.7%	62	41.6%	70	47.0%	1	0.7%	149
Earthquake	104	70.3%	23	15.5%	12	8.1%	9	6.1%	148
Flooding	19	12.8%	40	26.8%	89	59.7%	1	0.7%	149
Infrastructure Failure-Energy Emergency	12	8.1%	45	30.4%	89	60.1%	2	1.4%	148
Extreme Summer Weather	29	19.7%	59	40.1%	57	38.8%	2	1.4%	147
Public Transportation Accidents	85	57.8%	34	23.1%	16	10.9%	12	8.2%	147
Hazardous Materials Releases/Oil and Natural Gas Well Accidents	56	37.8%	49	33.1%	39	26.4%	4	2.7%	148
Civil Disturbance	46	31.1%	65	43.9%	36	24.3%	1	0.7%	148
Drought	87	58.8%	43	29.1%	11	7.4%	7	4.7%	148
Nuclear Power Plant Accidents	73	49.7%	36	24.5%	28	19.0%	10	6.8%	147

The Community Survey was distributed through various social media platforms. An example from the City of Detroit Facebook page is included below.

[City of Detroit Government](#)

September 10 at 11:00 AM ·

🔊 We want to hear from you! 🔊

Take the Community Preparedness Survey! It's about 10 minutes and your feedback will be used to update the City of Detroit's Hazard Mitigation Plan.

Take the survey here: detroitmi.gov/dhsem

Survey closes September 30!

We sincerely appreciate your input as we work together to reduce or prevent loss of life and property in the event of a disaster.

Updated every 5 years, the City of Detroit Hazard Mitigation Plan not only prepares the city to reduce or prevent the tragic loss of life or property, but a current plan is required in order to receive potential funding from the federal Hazard Mitigation Grant Program. These grants can be used to help pay for the hazard mitigation efforts identified in the plan.



City of Detroit Seeking Residents' Input on Community Preparedness Survey

Visit www.detroitmi.gov/dhsem and click on Community Preparedness Survey link. Survey available until September 30.

Identify what you consider the greatest hazard preparedness needs in Detroit.

The survey results will be used in updating the City of Detroit's Hazard Mitigation Plan.
Community input is vital to a safe, prepared, and resilient community.

The graphic features a yellow header with the title, a blue and white Detroit logo, and a photograph of a row of houses. The text is arranged in a clean, modern layout with a mix of bold and regular fonts.

Public Meetings

The City of Detroit department of Homeland Security and Emergency Management also held public meetings on October 4 and 5, 2021. The meetings were publicized in the local newspapers (The Michigan Chronicle, and The Detroit Legal News).

Each meeting included a presentation highlighting the history and importance of the HMP. There was an explanation of hazards and hazard mitigation. There were examples of hazards identified within the HMP with pictures attached. The presentation also included a question-and-answer period afterward. Participants were encouraged to provide any input for the HMP. Meeting notes are provided later in the Appendix.

The City of Detroit
Public Meetings
Hazard Mitigation Plan Update

MONDAY, OCTOBER 4, 2021
6:00 PM - 7:30 PM
Stoudamire Wellness Hub
4401 Conner St.
Detroit, MI 48215

TUESDAY, OCTOBER 5, 2021
6:00 PM - 7:30 PM
Patton Community Center
2301 Woodmere St.
Detroit, MI 48209

Information about the public meetings was distributed through various platforms. An example press release and distribution emails describing the meetings are included below.



PRESS RELEASE

RELEASE DATE: September 29, 2021

MEDIA CONTACT: Chris Kopicko, Detroit Homeland Security & Emergency Management
(313) 418-9534

City of Detroit to host Public Meetings Oct. 4 and 5 Seeking Community Input on the City's Hazard Preparedness Needs

The Detroit Office of Homeland Security & Emergency Management will host two Public Meetings seeking residents' input on the greatest hazard preparedness needs in Detroit. Resident input is vital to updating the City of Detroit Hazard Mitigation Plan. The public is invited to attend one of the following meetings:

MONDAY, OCTOBER 4, 2021

6:00 PM - 7:30 PM

Stoudamire Wellness Hub

4401 Conner St.

Detroit, MI 48215

TUESDAY, OCTOBER 5, 2021

6:00 PM - 7:30 PM

Patton Community Center

2301 Woodmere St.

Detroit, MI 48209

The Hazard Mitigation Plan is updated every five years. Public input is a critical component of the process to review and update the plan as we work together to reduce or prevent loss of life and property in the event of a disaster.

An updated Hazard Mitigation Plan is also required in order to receive potential funding from the federal Hazard Mitigation Grant Program. These grants can be used to help pay for the hazard mitigation efforts identified in the plan.

To: Raquel Castaneda-Lopez <castaneda-lopezr@detroitmi.gov>
Cc: Donna Northern <NORTHERND@detroitmi.gov>
Subject: Community Input on City of Detroit Community Preparedness Survey

Good morning Councilmember Castañeda Lopez,

There's a community preparedness survey on the City of Detroit Emergency Management website that we'd like to encourage residents to take. It will be used to update the City of Detroit Hazard Mitigation Plan. An updated plan is required to be eligible for possible federal hazard mitigation grants. Can you please send the attached graphic to a list of your constituents, encouraging residents to take the brief survey? Community input is critical to increasing community preparedness and safety. We'd like it to go out as soon as it may be possible because there's a limited timeframe for residents to complete the survey.

Can you please confirm if may be able to forward this important preparedness information? FEMA would like to know all of the ways in which we are promoting this survey to residents. Let me know if you have any questions.

Thank you for your assistance!

Christopher Kopicko
Public Information Manager
Detroit Homeland Security & Emergency Management
(O) 313-224-3758
(C) 313-418-9534

**WE
WANT
TO
HEAR
FROM
YOU**



DETROITMI.GOV

Participate in one of 2 public meetings to share your input on the greatest hazard preparedness needs in Detroit.

**MONDAY, OCTOBER 4
6:00pm - 7:30pm
Stoudamire Wellness Hub
(4401 Conner St.)**

**TUESDAY, OCTOBER 5
6:00pm - 7:30pm
Patton Community Center
(2301 Woodmere St.)**

Resident input is vital to updating the City of Detroit Hazard Mitigation Plan.

City of Detroit
Hazard Mitigation Plan
February 9, 2022

From: Chris Kopicko <KOPICKOC@detroitmi.gov>

Sent: Wednesday, September 29, 2021 11:39 AM

To: Raquel Castaneda-Lopez <castaneda-lopezr@detroitmi.gov>; Laura Sanchez <sanchezl@detroitmi.gov>; Thomas Rogers <rogersth@detroitmi.gov>; Keyontay Humphries <Keyontay.Humphries@detroitmi.gov>

Cc: Donna Northern <NORTHERND@detroitmi.gov>

Subject: RE: Dates for Public Meetings next week for input on city's hazardous preparedness needs

Can you please share the information below with your constituents? The online survey ends tomorrow; these public meetings early next week will be the last opportunity for public input before the Hazard Mitigation Plan is updated. Thank you!

The Detroit Office of Homeland Security & Emergency Management will be hosting two Public Meetings seeking residents' input on the greatest hazard preparedness needs in Detroit. Resident input is vital to updating the City of Detroit Hazard Mitigation Plan. The public is invited to attend one of the two meetings that will be held at the following locations:

MONDAY, OCTOBER 4, 2021

6:00 PM - 7:30 PM

Stoudamire Wellness Hub

4401 Conner St.

Detroit, MI 48215

TUESDAY, OCTOBER 5, 2021

6:00 PM - 7:30 PM

Patton Community Center

2301 Woodmere St.

Detroit, MI 48209

**Detroit Mitigation Plan Community Meeting Notes
October 4 and 5, 2021**

ISC and DHSEM conducted Hazard Mitigation Plan Update public meetings on October 4 and 5, 2021. The meetings were held at the following locations; key take-aways are provided as possible mitigation actions:

October 4, 2021, Stoudamire Wellness Hub, 4401 Conner St. Detroit, MI 48215

- Catch basins aren't being cleaned. The City should review existing programs for cleaning drains. They are constantly blocked
- The City should seek a better process to get information out to the public regarding eligibility for Individual Assistance

October 5, 2021, Patton Community Center, 2301 Woodmere St. Detroit, MI 48209

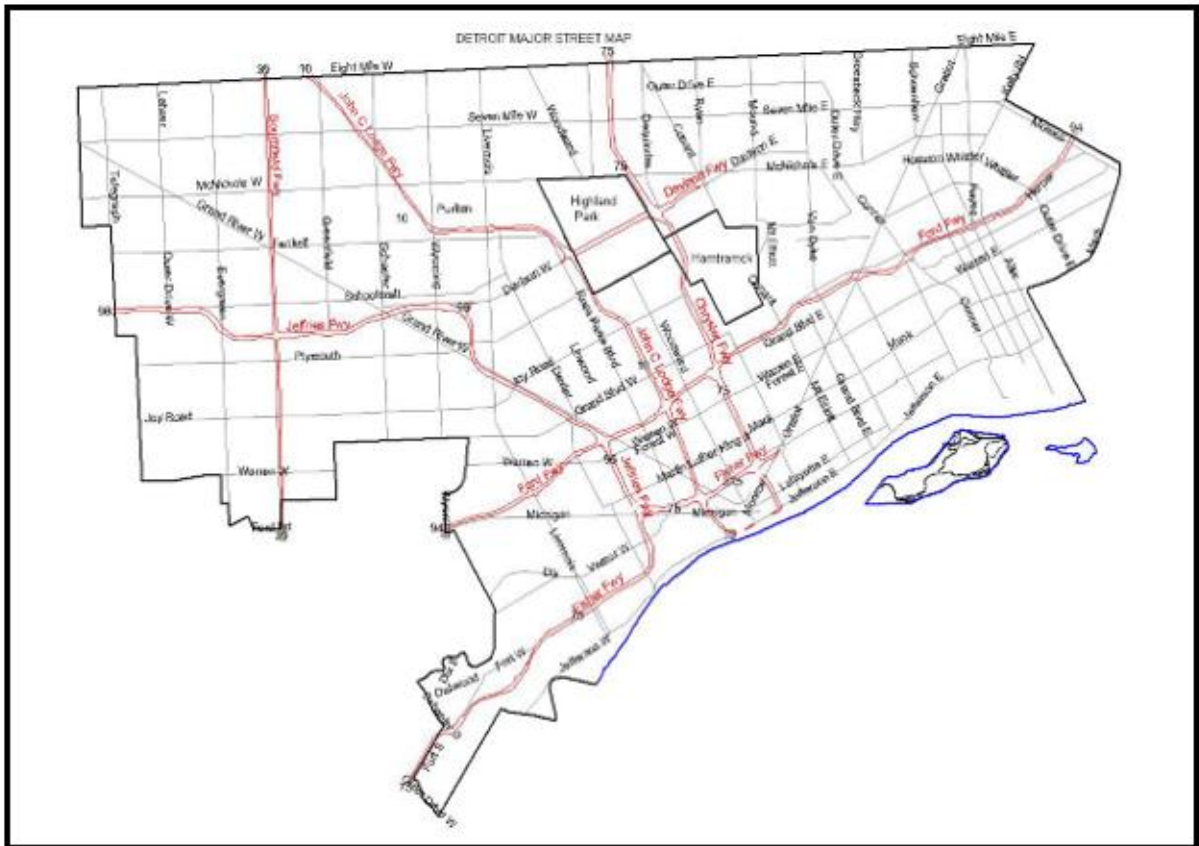
- The City may look into tax breaks for homeowners who have flood insurance
- The City can improve of tree trimming in public ways to reduce power outages
- The City may develop a program to clean public lots of debris and materials that wash into catch basins
- The City may look into grants that will subsidize the purchase and installation of sump pumps
- There may be some concern of bridge instability due to underlying conditions at Marathon Oil
- The City could look into increasing drainage capacity to reduce backflow issues.

APPENDIX C: MAPS AND CRITICAL FACILITIES

Appendix C contains the following maps and information:

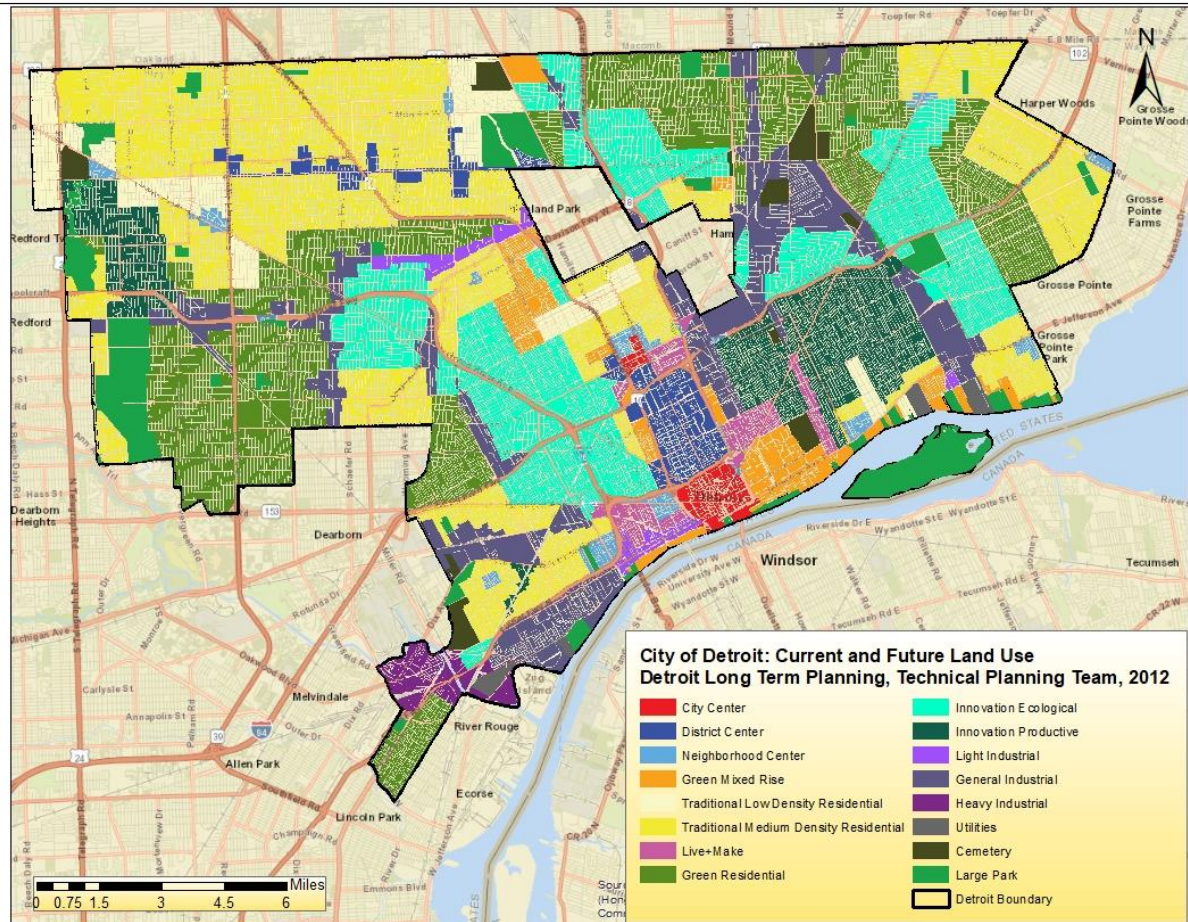
- Major Streets (Map)
- Land Use (Map)
- Detroit Hospitals (Listing)
- Detroit Public Schools Community District (Map and Listing)
- Buildings in Downtown (Map)
- Critical Facilities (Public Assembly, Government, Office Buildings, Commercial, Utilities, Industrial, Hotels)
- Critical Facilities Within Hazard Areas
- SARA Title III Facilities

Map of Major Streets in the City of Detroit



Source: City of Detroit, Department of Information Technology

Map of Current and Future Land Use City of Detroit



Source: City of Detroit, Long Term Planning Technical Planning Team, 2012

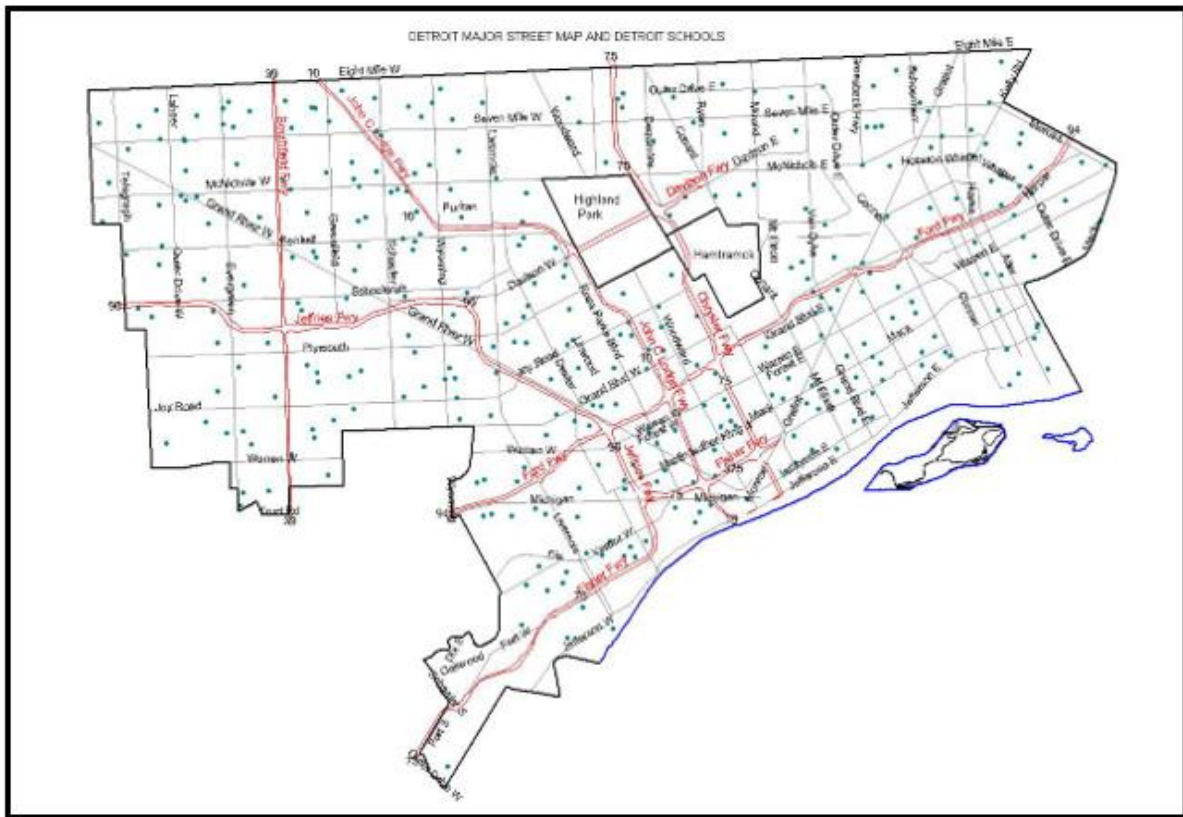
Listing of Hospitals in the City of Detroit

Hospital	Address	Phone
Children's Hospital of Michigan	3901 Beaubien St. Detroit, MI 48201	313-745-5437
Detroit Receiving Hospital and University Health Center	4201 St. Antoine St. Detroit, MI 48201	313-745-3000
Harper Hutzler University Hospital	3990 John R. Detroit, MI 48201	313-745-8040
Henry Ford Hospital	2799 W. Grand Blvd. Detroit, MI 48202	313-916-2600
Karmanos Cancer Center	4100 John R St. Detroit, MI 48201	800-527-6566
Kindred Hospital Detroit	4777 Outer Drive Detroit, MI 48234	313-369-5800
Rehabilitation Institute of Michigan	261 Mack Ave Detroit, MI 48201	313-745-1203

Samaritan Behavioral Center	5555 Conner Ave. Detroit, MI 48213	313-344-7730
Sinai-Grace Hospital	6071 W. Outer Drive Detroit, MI 48235	313-966-3300
St. John Hospital and Medical Center	22101 Moross St. Detroit, MI 48236	313-343-4000
Veterans Affairs Medical Center-John D. Dingell	4646 John R. Detroit, MI 48201	313-576-1000

Source: City of Detroit, Homeland Security

Map of Schools in the City of Detroit



Source: City of Detroit, Department of Information Technology

The following pages include a complete listing of schools in the Detroit Public Schools Community District.

Detroit Public Schools Community District List (School Year 2019-2020)

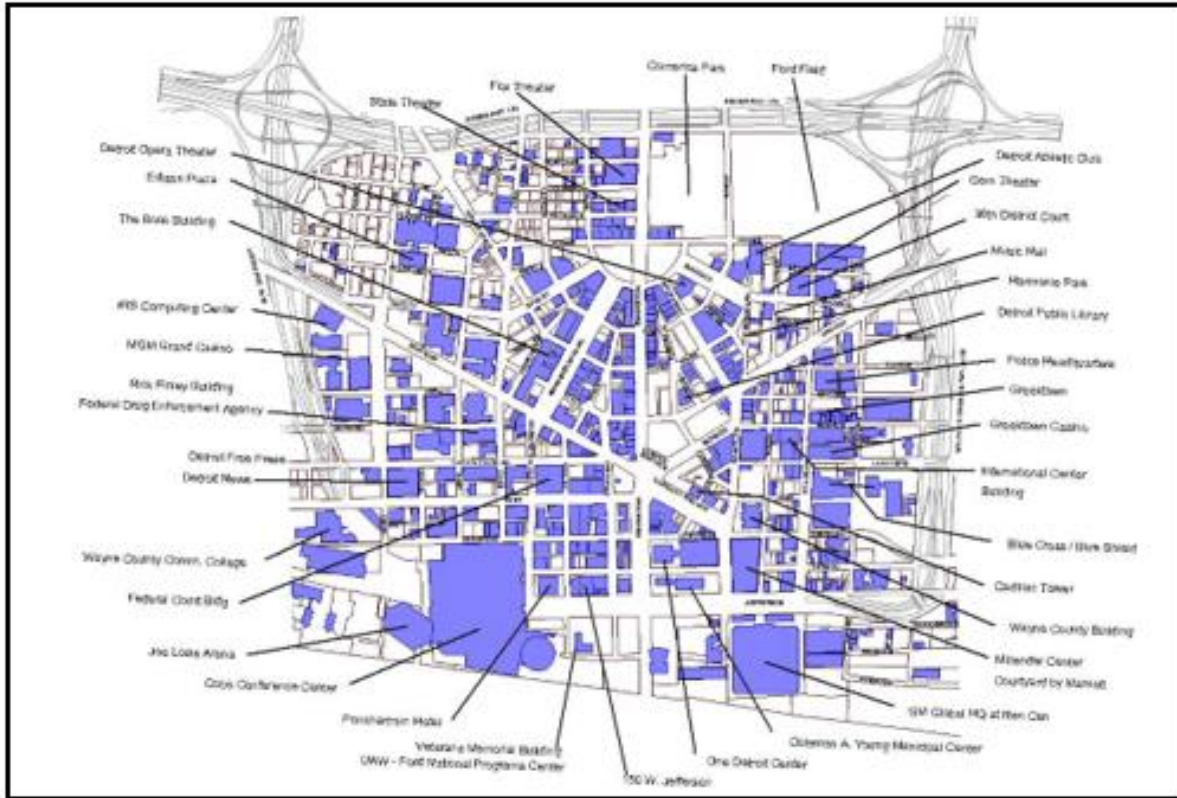
Building Name	School Level	County	City	Enrollment
A.L. Holmes Academy of Blended Learning	Elem-Middle School	Wayne	Detroit	445
Academy of the Americas at Logan	Elementary	Wayne	Not Specified	428
Academy of The Americas High School	Elem thru High School	Wayne	Detroit	662
Ann Arbor Trail Magnet School	Elem-Middle School	Wayne	Detroit	229
Bagley Elementary School of Journalism and Technology	Elem-Middle School	Wayne	Detroit	397
Barton Elementary School	Elementary	Wayne	Not Specified	165
Bates Academy	Elem-Middle School	Wayne	Detroit	759
Benjamin Carson High School of Science and Medicine	High School	Wayne	Detroit	344
Bennett Elementary School	Elementary	Wayne	Detroit	474
Blackwell Institute	Elem-Middle School	Wayne	Detroit	326
Bow Elementary-Middle School	Elem-Middle School	Wayne	Detroit	552
Breithaupt Career and Technical Center	High School	Wayne	Detroit	1
Brenda Scott Academy for Theatre Arts	Elem-Middle School	Wayne	Detroit	700
Brewer Academy	Elem-Middle School	Wayne	Detroit	548
Bunche Preparatory Academy	Elem-Middle School	Wayne	Detroit	503
Burns Elementary-Middle School	Elem-Middle School	Wayne	Detroit	361
Burton International Academy	Elem-Middle School	Wayne	Detroit	602
Carleton Elementary School	Elementary	Wayne	Detroit	374
Carstens Elementary-Middle School	Elem-Middle School	Wayne	Detroit	309
Carver STEM Academy	Elem-Middle School	Wayne	Detroit	425
Cass Technical High School	High School	Wayne	Detroit	2,357
Central High School	High School	Wayne	Detroit	269
Charles R. Drew Transition Center	Other	Wayne	Detroit	496
Charles Wright Academy of Arts and Science	Elementary	Wayne	Detroit	525
Chrysler Elementary School	Elementary	Wayne	Detroit	128
Clippert Academy	Elem-Middle School	Wayne	Detroit	479

Cody High School	High School	Wayne	Detroit	595
Coleman A. Young Elementary School	Elementary	Wayne	Detroit	485
Communication and Media Arts High School	High School	Wayne	Detroit	548
Cooke STEM Academy	Elem-Middle School	Wayne	Detroit	361
Davis Aerospace Technical High School at Golightly	High School	Wayne	Detroit	162
Davison Elementary-Middle School	Elem-Middle School	Wayne	Detroit	888
Denby High School	High School	Wayne	Detroit	539
Detroit Collegiate Preparatory High School at Northwestern	High School	Wayne	Detroit	425
Detroit International Academy for Young Women	Elem thru High School	Wayne	Detroit	204
Detroit Lions Academy	Middle School	Wayne	Detroit	113
Detroit School of Arts	High School	Wayne	Detroit	456
Diann Banks-Williamson Educational Center	High School	Wayne	Detroit	67
Dixon Elementary School	Elem-Middle School	Wayne	Detroit	510
Dossin Elementary-Middle School	Elem-Middle School	Wayne	Detroit	370
Durfee Elementary-Middle School	Elem-Middle School	Wayne	Detroit	585
Earhart Elementary-Middle School	Elem-Middle School	Wayne	Detroit	901
East English Village Preparatory Academy	High School	Wayne	Detroit	875
Edison Elementary School	Elementary	Wayne	Detroit	347
Edmonson Montessori	Elem-Middle School	Wayne	Not Specified	103
Edward "Duke" Ellington at Beckham	Elem-Middle School	Wayne	Detroit	590
Emerson Elementary-Middle School	Elem-Middle School	Wayne	Detroit	614
Fisher Magnet Lower Academy	Elementary	Wayne	Detroit	553
Fisher Magnet Upper Academy	Elem-Middle School	Wayne	Detroit	426
Foreign Language Immersion and Cultural Studies	Elem-Middle School	Wayne	Detroit	726
Frederick Douglass Academy for Young Men	Middle-High School	Wayne	Detroit	67
Gardner Elementary School	Elementary	Wayne	Detroit	268
Garvey Academy	Elem-Middle School	Wayne	Detroit	334

Golightly Education Center	Elem-Middle School	Wayne	Detroit	350
Gompers Elementary-Middle School	Elem-Middle School	Wayne	Detroit	844
Greenfield Union Elementary-Middle School	Elem-Middle School	Wayne	Detroit	269
Hamilton Academy	Elem-Middle School	Wayne	Detroit	231
Harms Elementary School	Elementary	Wayne	Detroit	343
Henderson Academy	Elem-Middle School	Wayne	Detroit	779
Henry Ford High School	High School	Wayne	Detroit	575
Hutchinson Elementary-Middle School	Elem-Middle School	Wayne	Detroit	287
J. E. Clark Preparatory Academy	Elem-Middle School	Wayne	Detroit	361
Jerry L. White Center	High School	Wayne	Detroit	196
John R. King Academic and Performing Arts Academy	Elem-Middle School	Wayne	Detroit	853
Keidan Special Education Center	Elem-Middle School	Wayne	Detroit	119
Legacy Academy	Middle-High School	Wayne	Not Specified	19
Ludington Magnet Middle School	Middle School	Wayne	Detroit	267
Mackenzie Elementary-Middle School	Elem-Middle School	Wayne	Detroit	904
Mann Learning Community	Elementary	Wayne	Detroit	375
Marion Law Academy	Elem-Middle School	Wayne	Detroit	390
Mark Twain Elementary-Middle School	Elem-Middle School	Wayne	Detroit	198
Marquette Elementary-Middle School	Elem-Middle School	Wayne	Detroit	468
Martin Luther King Jr. Senior High School	High School	Wayne	Detroit	1,077
Mary McLeod Bethune Elementary-Middle School	Elem-Middle School	Wayne	Detroit	672
Mason Academy	Elem-Middle School	Wayne	Detroit	424
Maybury Elementary School	Elementary	Wayne	Detroit	260
Moses Field Center	Elem-Middle School	Wayne	Detroit	74
Mumford High School	High School	Wayne	Detroit	1,032
Munger Elementary-Middle School	Elem-Middle School	Wayne	Detroit	975
Neinas Dual Language Learning Academy	Elem-Middle School	Wayne	Detroit	399
Nichols Elementary-Middle School	Elem-Middle School	Wayne	Detroit	290
Noble Elementary-Middle School	Elem-Middle School	Wayne	Detroit	544

Nolan Elementary-Middle School	Elem-Middle School	Wayne	Detroit	457
Osborn High School	High School	Wayne	Detroit	471
Palmer Park Preparatory Academy	Elem-Middle School	Wayne	Detroit	457
Pasteur Elementary School	Elem-Middle School	Wayne	Detroit	312
Paul Robeson Malcolm X Academy	Elem-Middle School	Wayne	Detroit	360
Pershing High School	High School	Wayne	Detroit	372
Priest Elementary-Middle School	Elem thru High School	Wayne	Detroit	759
Pulaski Elementary-Middle School	Elem-Middle School	Wayne	Detroit	482
Randolph Career and Technical Center	High School	Wayne	Detroit	4
Renaissance High School	High School	Wayne	Detroit	1,179
Roberto Clemente Learning Academy	Elementary	Wayne	Detroit	606
Ronald Brown Academy	Elem-Middle School	Wayne	Detroit	934
Sampson-Webber Leadership Academy	Elem-Middle School	Wayne	Detroit	331
Schulze Academy for Technology and Arts	Elem-Middle School	Wayne	Detroit	619
Southeastern High School	High School	Wayne	Detroit	210
Spain Elementary-Middle School	Elem-Middle School	Wayne	Detroit	350
The School at Marygrove	High School	Wayne	Not Specified	118
Thirkell Elementary-Middle School	Elem-Middle School	Wayne	Detroit	581
Thurgood Marshall Elementary School	Elem-Middle School	Wayne	Detroit	456
Turning Point Academy	Elem thru High School	Wayne	Detroit	36
Vernor Elementary School	Elem-Middle School	Wayne	Detroit	230
Wayne Elementary School	Elementary	Wayne	Detroit	302
West Side Academy of Information Technology and Cyber Security	High School	Wayne	Detroit	385
Western International High School	High School	Wayne	Detroit	1,964
Total Enrollment				50,895

Map of Downtown Buildings



Source: City of Detroit, Department of Information Technology

Listing of Critical Facilities in the City of Detroit (By Type)

The tables below provide a complete list of critical facilities, organized by type. The facility types include: Public Assembly, Government, Office Buildings, Commercial, Utilities, Industrial, and Hotels.

Public Assembly	Address	Public Assembly	Address
Huntington Place	1 Washington Blvd.	Comerica Park	2100 Woodward Ave.
Ford Field	2000 Brush St.	Fox Theatre	2211 Woodward Ave.
Gem and Century Theatres	333 Madison	Greektown Casino-Hotel	555 E. Lafayette
Joe Louis Arena	600 Civic Center	MGM Grand Casino	1777 3 rd Street
Amazon	Woodward @ 8 Mile	MotorCity Casino	2901 Grand River
Music Hall Center for the Performing Arts	350 Madison	Max M. and Marjorie S. Fisher Music Center	3711 Woodward Ave.

Government	Address	Government	Address
Coleman A. Young Municipal Center	2 Woodward Ave.	DDOT Capital Park	State and Shelby
DDOT Coolidge Terminal	14044 Schaefer	DDOT	1900 W. Fort
DDOT HQ & Terminal	1301 E. Warren	GSD Storage Facility - Grandy	5031 Grandy
DPW Street Maintenance – Power House and Salt Dome	2633 Michigan	Russell Ferry – Fuel Station & Vehicle Maintenance / 2 Salt Domes	5800 Russell
Detroit Transportation Corp. Headquarters	1250 Park Place	Water Board	735 Randolph
Detroit-Windsor Tunnel	100 E. Jefferson	McNamara Bldg.	477 Michigan
Lincoln Hall of Justice Family Division - Juvenile	1025 Forest	Wayne Co. Medical Examiner	1300 E. Warren
Michigan Motor Transport Div.	5201 Rosa Parks	Federal Telecommunications Service	231 W. Lafayette
Federal Reserve Bank of Chicago – Detroit Branch	1600 E. Warren Avenue	Frank Murphy Hall of Justice	1441 St. Antoine
36 th District Court	421 Madison	U.S. Post Office	1401 W. Fort
National Guard Armory 1 st Battalion, 182 nd Field Artillery Regiment	3030 McGraw	US Dept. Homeland Security	333 Mt. Elliot
US Homeland Security	2552 Jefferson	US Border Patrol	11700 East Jefferson Ave.
US Naval Recruiting	1155 Brewery Park	US Coast Guard	110 Mt. Elliot
State of Michigan	3044 W Grand Blvd	Rosa Parks Transit Center	1310 Cass Ave.

Office Buildings	Address	Office Buildings	Address
One Woodward Avenue	1 Woodward	Buhl Building	535 Griswold
Cadillac Towers	65 Cadillac Square	Ally Financial	500 Woodward
Rocket Mortgage/Quicken Loans	Campus Martius	First National	660 Woodward
Ford Building	615 Griswold	Guardian Bldg.	500 Griswold
General Motors	100-600 Renaissance Center	Millender Center	331 E. Jefferson
Penobscot	645 Griswold	WDIV-TV	550 W. Lafayette Blvd.
Nolan Transportation Group	1155 Brewery Park	Crain Communications	1155 Gratiot
Stroh River Place	300 River Place	UAW	8000 E. Jefferson Ave.
UAW/Miller Bldg.	8731 E. Jefferson	UAW-Chrysler Training Center	2211 E. Jefferson
UAW-Ford Training Center	151 W. Jefferson	UAW-GM Training Center	200 Walker

Commercial	Address	Commercial	Address
Detroit News Warehouse	W. Jefferson @ W. Grand	Detroit Free Press Agency	1801 W. Jefferson
Detroit City Airport	11201 Conner	Ambassador Bridge	3033 Porter St.

Utilities	Address	Utilities	Address
AT&T HQ – Antenna	444 Michigan Ave.	Detroit Plaza Co., AT&T Switch	7799 Whipple St.
Lycaste Transformer	200 Lycaste	DTE	2000 Second Avenue
DTE Substation	650 Howard	DTE Steam Plant	509 Madison
DTE Coolidge Station (Gas)	14270 Schaefer	DTE Substation	12671 Hartwell
DTE Substation	14540 W. Chicago	DTE Substation	14870 Meyers
DTE Service Center	6200 W. Warren	DTE Substation	7523 W. Chicago
DTE Substation	19033 W. 8 Mile	DTE Substation	15340 Puritan
DTE Substation	17200 Burgess	DTE Substation	15636 Harper
DTE Substation	14834 E. 8 Mile	DTE Substation	19966 Hoover
DTE Substation	11935 Gunston	DTE Substation	6425 Riopelle
DTE Substation	3712 Bellevue	DTE Substation	2500 E. Grand Blvd.
DTE Substation	285 Walker	DTE Power Station	2605 Ewald Circle
DTE Substation	955 Oakman	DTE Substation	11311 Linwood
DTE Substation	4025 Scotten	Detroit Public Lighting, West Substation	14150 Greenfield
DTE Substation	7523 W. Chicago	Mistersky Power Plant	5425 W. Jefferson
DPL Substation	3525 Beals	DPL Substation	3180 Ludden
DPL Substation	1373 Maple	DPL Substation	3126 Palmer
DPL Substation	716 Townsend	DPL Substation	9623 Harper
DPL Substation	9945 Conner	DPL Substation	2525 Ewald Circle
DPL Substation	2731 Joy Road	Detroit Water Plant	E. Jefferson @ Ashland
Tireman Combined Sewer Overflow (CSO)	16500 Tireman	Detroit Water and Sewer	Clairpoint @ Freund
7 Mile Combined Sewer Overflow (CSO)/Shiawassee	19272 Shiawassee	Detroit Water and Sewer	16898 Beaverland
Conner Creek Combined Sewer Overflow (CSO) Screening & Disinfection Facility	12244 E. Jefferson	Detroit Water Works Park	E. Jefferson @ Lillibridge
Detroit Water and Sewer	17145 Mack	Waterworks Parks - Water Treatment Plant	10100 E. Jefferson
Detroit Water and Sewer	7099 Whipple	Michigan Consolidated Gas	2000 2nd Ave.
Michigan Consolidated Gas	6500 E. Jefferson	Wolverine Pipeline	8075 Creekside Drive

Industrial	Address	Industrial	Address
Alco – NVC Company	580 St. Jean	Daimler-Chrysler	14250 Plymouth
Vitec Company	2627 Clark	Wayne Foundry and Stamping	3100 Hubbard
Piston Automotive	4015 Michigan	Ferstop Plastic	4086 Michigan
MPS Env. Tech.	2920 Scotten	Detroit Electro-Coating	2703 23 rd
Global Moving and Storage	11850 E. Jefferson	Hackett Brass	45 St. Jean
Hackett Brass Foundry	1200 Lillibridge	Sunshine Fifth Corp.	609 St. Jean
Automotive Tooling Corp.	521 St. Jean	J. Rose Corp.	11231 Freud
GM Cadillac	2500 E. Grand Blvd.	Faygo Beverage	3579 Gratiot

Hotels	Address	Hotels	Address
Atheneum Suite	1000 Brush	Best Western	222 Michigan
Courtyard by Marriott	333 E. Jefferson	Crowne Plaza-Pontchartrain	2 Washington Blvd.
Marriott Renaissance Center	400 Renaissance Drive W	Mera	122 W. Elizabeth
Milner Hotel	1538 Centre	Park Avenue	2305 Park
Ramada Inn	400 Bagley	Town Apartments	1511 First
Wright	118 W. Columbia		

Source: Detroit Police Department

Listing of Critical Facilities Within Hazard Areas

Facilities Within Tornado Buffer Area			
Classification	Address	Latitude	Longitude
PLD	16861 TRINITY	42.3495	-83.0874
PLD	301 W JEFFERSON	42.37267	-83.0386
PLD	3879 BANGOR	42.34642	-83.0944
PLD	4829 LAWTON	42.3307	-83.1445
PLD	5024 LONYO	42.37404	-83.0677
PLD	532 CUSTER	42.36521	-83.0531
PLD	5425 W JEFFERSON	42.37415	-83.0676
PLD	5669 NEWBERRY	42.34541	-83.1341
PLD	6434 BEECHTON	42.39334	-83.0076
PLD	716 TOWNSEND	42.35337	-83.0605
		42.39911	-83.0037
POLICE/FIRE	1041 LAWNGDALE	42.4173	-82.9547
POLICE/FIRE	111 W MONTCALM	42.40942	-82.9951
POLICE/FIRE	16825 TRINITY	42.3484	-83.1109
POLICE/FIRE	18140 JOY RD	42.35182	-83.1099
POLICE/FIRE	2300 S FORT	42.3469	-83.0939
POLICE/FIRE	2820 CENTRAL	42.36768	-83.0813
POLICE/FIRE	4700 W. FORT	42.39697	-82.9563
POLICE/FIRE	5029 MANISTIQUE	42.35708	-83.0955
POLICE/FIRE	6050 LINWOOD	42.36478	-83.0736
POLICE/FIRE	6324 W. CHICAGO	42.34691	-83.1321
POLICE/FIRE	9999 IRIS	42.35459	-83.0714
		42.38924	-82.9932
QUESTION	1301 3RD AVE	42.3682	-83.0776
QUESTION	5100 EAST NEVADA	42.3543	-83.0876
QUESTION	5630 REEDER	42.35738	-83.0821
QUESTION	5671 TRUMBULL	42.33672	-83.1382
ESSENTIAL SERVICE	18100 MEYERS	42.35914	-83.0609
ESSENTIAL SERVICE	5681 WABASH	42.37609	-83.0623
ESSENTIAL SERVICE	7401 CHRYSLER	42.37609	-83.0623
ESSENTIAL SERVICE	9240 DWIGHT	42.35459	-83.0714
CRITICAL INFRASTRUCTURE	12841 FRENCH RD	42.36431	-83.0541
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554

Facilities Within Tornado Buffer Area			
Classification	Address	Latitude	Longitude
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	8289 LYNCH RD	42.34469	-83.1509
CRITICAL INFRASTRUCTURE	836 BATES	42.37067	-83.0972
CRITICAL INFRASTRUCTURE	9962 E JEFFERSON	42.35787	-83.0733
	100 BETHUNE	42.40401	-82.966
	100 LAKEWOOD	42.40401	-82.966
	10100 W. TEN MILE/I-696 F	42.41878	-82.9426
	10750 GRAND RIVER	42.40368	-82.9992
	11131 KERCHEVAL	42.42069	-82.952
	11164 ROSSITER	42.37808	-83.0641
	1117 CLAY	42.37808	-83.0641
	1124 BURLINGAME	42.39679	-82.9895
	12020 E. SEVEN MILE	42.40007	-82.9842
	1245 LABROSSE	42.422	-82.965
	12800 DOLPHIN	42.42571	-82.9585
	14520 MEYERS	42.41756	-82.9718
	14711 LINWOOD	42.39757	-82.9557
	15277 BILTMORE	42.35897	-83.0479
	15502 BENTLER	42.35845	-83.0466
	1551 E. CANFIELD	42.35845	-83.0466
	18303 CHANDLER PARK	42.41755	-82.9211
	18303 CHANDLER PARK	42.41755	-82.9211
	19493 JOANN	42.36776	-83.0949
	234 PIQUETTE	42.36719	-83.0674
	2372 20TH ST	42.36514	-83.0994
	2625 FENKELL	42.37388	-83.0449
	2641 MICHIGAN AVE	42.3627	-83.1029
	2969 BURNS	42.3575	-83.1041
	31 WASHINGTON BLVD	42.36767	-83.0672
	3508 JUNCTION	42.37609	-83.0623
	3511 W JEFFERSON	42.37609	-83.0623
	407 S JUNCTION	42.35818	-83.0646
	4135 BLUEHILL	42.3309	-83.1188
	4409 SHERIDAN	42.37502	-83.07
	451 FREDERICK	42.33526	-83.1177
	452 DREXEL	42.38346	-82.9862

Facilities Within Tornado Buffer Area			
Classification	Address	Latitude	Longitude
	4595 FOURTH	42.34618	-83.0885
	4742 MELDRUM	42.32943	-83.1402
	4800 COLLINGWOOD	42.3846	-82.9876
	5000 30TH	42.37994	-83.0032
	5001 CHARLES, 48212	42.40871	-82.9289
	5020 CADIEUX/5103 GUILFOR	42.36682	-83.0394
	5200 MCKINLEY	42.38703	-82.991
	5246 HECLA	42.41342	-82.9192
	5400 E SEVEN MILE	42.33695	-83.1318
	5516 W. CHICAGO	42.34324	-83.1198
	5635 W FORT	42.39325	-82.9837
	577 S. POST	42.33842	-83.1401
	5947 GRANDY	42.39052	-83.0022
	5952 BURNS	42.3868	-83.0135
	600 CIVIC CENTER DR	42.36901	-83.0618
	6051 HASTINGS	42.34877	-83.1215
	6101 COMMONWEALTH	42.38407	-83.0199
	6203 W. VERNOR	42.35659	-83.1012
	6230 PLAINVIEW	42.38489	-83.0235
	639 W WILLIS	42.33672	-83.1382
	731 WOODWARD	42.37088	-83.0728
	7600 E JEFFERSON	42.38588	-83.031
	7629 CONCORD	42.3866	-83.023
	803 S SOLVAY	42.37547	-83.0845
	8301 JOHN C LODGE	42.36249	-83.1161
	8411 ALMONT	42.35739	-83.1308
	8700 BYRON	42.39378	-83.0156
	8931 MT. ELLIOTT	42.39411	-83.0265
	9101 HUBBELL	42.39168	-83.0108
	9215 MANDALE	42.38593	-83.0044
	9267 LAFAYETTE BLVD	42.39835	-83.0055
	9354 PRAIRIE	42.40003	-83.0116
	9368 TRAVERSE	42.40234	-83.0127
	9425 GRINNELL	42.40234	-83.0127
	9425 GRINNELL	42.40123	-83.01
	9721 CARDONI	42.42387	-82.9315
	9727 CAMLEY	42.40209	-83.0046
	9750 N. MARTINDALE	42.40348	-82.9958
	BRUSH, BRADY AND ALEXANDR	42.40608	-82.9298
	CANIFF & NAGEL	42.36607	-83.0724

Facilities Within Tornado Buffer Area			
Classification	Address	Latitude	Longitude
	CONANT & CANIFF	42.38897	-83.0429
	CONANT & HOLBROOK	42.39052	-83.0446
	CONNER & JEFFERSON	42.39294	-82.9832
	DEXTER & FENKELL	42.35814	-83.1095
	GLYNN COURT, HAMILTON TO	42.36231	-83.0945
	GRAND BLVD. & 14TH	42.36231	-83.0945
	GRAND BLVD. & 14TH	42.35686	-83.1096
	GRAND BLVD. & GRAND RIVER	42.36361	-83.091
	GRAND RIVER & BRETTON	42.35686	-83.1096
	GRAND RIVER & LIVERNOIS	42.3616	-83.1213
	GRAND RIVER & WYOMING	42.35998	-83.1173
	GRATIOT & 8 MI.	42.38429	-83.0111
	GRATIOT & CHENE	42.37273	-83.0187
	GRATIOT & E. GRAND BLVD.	42.40858	-82.9951
	GRATIOT & GUNSTON	42.39313	-83.0052
	GRATIOT & MCNICHOLS	42.40634	-82.9966
	GRATIOT & SEYMOUR	42.37882	-83.0147
	GRATIOT & VAN DYKE	42.37404	-83.0179
	GRIGGS AND ILENE	42.41644	-82.9366
	KERCHEVAL & BUTZEL CENTER	42.36292	-83.0591
	LIVERNOIS & MCNICHOLS	42.33111	-83.1203
	MORANG & KELLY	42.41699	-82.9108
	OUTER DRIVE & WCCC	42.35892	-83.1147
	ROUGE PARK	42.35888	-83.0488
	RUSSELL & GARFIELD	42.36225	-83.051
	SPIRIT PLAZA	42.35554	-83.0545
	ST. ANTOINE & CANFIELD	42.3587	-83.0565
	ST. ANTOINE & RECEIVING HOSPITAL	42.3599	-83.0574
	VAN DYKE & CLARK	42.37882	-83.0147
	W. VERNOR @ CLARK, 48209	42.40608	-82.9298
	WARREN & CADIEUX	42.41144	-82.9152
	WARREN & CANYON	42.35608	-83.0667
	WARREN & CASS	42.38929	-82.976
	WARREN & GD. RIVER	42.36091	-83.0546
	WARREN & I-75	42.36225	-83.051
	WARREN & SOUTHFIELD	42.3599	-83.0574
	WARREN & ST. ANTOINE	42.3599	-83.0574
	WARREN & ST. ANTOINE	42.3599	-83.0574

Facilities Within Tornado Buffer Area			
Classification	Address	Latitude	Longitude
	WARREN & ST. ANTOINE	42.35696	-83.0644
	WARREN & WOODWARD	42.35696	-83.0644
	WARREN & WOODWARD	42.35696	-83.0644
	WOODWARD & 7 MI	42.36655	-83.0709
	WOODWARD & EDISON	42.37717	-83.0779
	WOODWARD & FERRY	42.35474	-83.063
	WOODWARD & FOREST	42.35999	-83.0664
	WOODWARD & TROWBRIDGE	42.35696	-83.0644
	WOODWARD & WARREN	42.35696	-83.0644

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
		42.37248	-83.1468
PLD	1340 THIRD	42.33106	-83.0562
PLD	1340 THIRD	42.41526	-83.0706
PLD	13809 JOSEPH CAMPAU	42.34217	-83.0386
PLD	1385 MAPLE	42.39003	-83.1978
PLD	14150 GREENFIELD	42.40638	-83.102
PLD	14351 SECOND	42.34398	-83.1985
PLD	15650 W WARREN	42.41403	-83.2493
PLD	16861 TRINITY	42.3495	-83.0874
PLD	2539 EWALD CIRCLE	42.37296	-83.1095
PLD	2741 JOY RD	42.33001	-83.042
PLD	301 W JEFFERSON	42.37267	-83.0386
PLD	3126 E PALMER	42.35786	-83.0278
PLD	3174 LUDDEN	42.36606	-83.007
PLD	3725 PHILIP	42.33586	-83.1035
PLD	3879 BANGOR	42.34642	-83.0944
PLD	4829 LAWTON	42.3307	-83.1445
PLD	5024 LONYO	42.37404	-83.0677
PLD	532 CUSTER	42.36521	-83.0531
PLD	5405 RUSSELL	42.30346	-83.0908
PLD	5425 W JEFFERSON	42.37415	-83.0676
PLD	544 CUSTER	42.31787	-83.1035
PLD	5669 NEWBERRY	42.34541	-83.1341
PLD	6434 BEECHTON	42.39334	-83.0076
PLD	716 TOWNSEND	42.35337	-83.0605
PLD	75 E CANFIELD	42.29452	-83.1288
		42.39911	-83.0037
POLICE/FIRE	10101 KNOELL	42.40431	-83.0177
POLICE/FIRE	10200 ERWIN ST.	42.3799	-83.1134
POLICE/FIRE	10325 LINWOOD	42.30047	-83.1268
POLICE/FIRE	1041 LAWNSDALE	42.4173	-82.9547
POLICE/FIRE	10801 WHITTIER	42.38501	-83.0811
POLICE/FIRE	111 KENILWORTH	42.33788	-83.0541
POLICE/FIRE	111 W MONTCALM	42.40942	-82.9951
POLICE/FIRE	11187 GRATIOT	42.37177	-83.2269
POLICE/FIRE	11450 WARWICK	42.40737	-83.0389
POLICE/FIRE	11740 E JEFFERSON	42.40072	-83.1182
POLICE/FIRE	1180 OAKMAN	42.37651	-83.1386
POLICE/FIRE	12000 LIVERNOIS	42.42046	-82.9858
POLICE/FIRE	12985 HOUSTON-WHITTIER	42.39345	-83.1338
POLICE/FIRE	13939 DEXTER	42.38702	-83.2463

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
POLICE/FIRE	1400 ERSKINE	42.43146	-83.1186
POLICE/FIRE	1441 WEST SEVEN MILE	42.40025	-83.1987
POLICE/FIRE	15127 GREENFIELD	42.41272	-83.1702
POLICE/FIRE	16543 MEYERS	42.41349	-83.2493
POLICE/FIRE	16825 TRINITY	42.3484	-83.1109
POLICE/FIRE	1697 W GRAND BLVD	42.4223	-83.0385
POLICE/FIRE	17475 MT ELLIOTT	42.42308	-83.2182
POLICE/FIRE	17800 CURTIS	42.35814	-83.2174
POLICE/FIRE	18140 JOY RD	42.35182	-83.1099
POLICE/FIRE	18601 RYAN	42.44024	-83.0053
POLICE/FIRE	19701 HOOVER	42.32621	-83.0454
POLICE/FIRE	20 ATWATER	42.41403	-83.2546
POLICE/FIRE	2200 CRANE	42.27301	-83.1588
POLICE/FIRE	2300 S FORT	42.3469	-83.0939
POLICE/FIRE	27900 CITY AIRPORT	42.31756	-83.1276
POLICE/FIRE	2820 CENTRAL	42.36768	-83.0813
POLICE/FIRE	2875 W. GRAND BLVD.	42.34901	-83.0422
POLICE/FIRE	3050 RUSSELL	42.35029	-83.0431
POLICE/FIRE	3396 VINEWOOD	42.43204	-83.1031
POLICE/FIRE	3500 CONNER	42.35529	-83.0347
POLICE/FIRE	3501 CHENE	42.34889	-83.0636
POLICE/FIRE	435 W ALEXANDRINE	42.31137	-83.0934
POLICE/FIRE	4700 W. FORT	42.31137	-83.0934
POLICE/FIRE	4700 W. FORT	42.39697	-82.9563
POLICE/FIRE	5029 MANISTIQUE	42.35708	-83.0955
POLICE/FIRE	6050 LINWOOD	42.36478	-83.0736
POLICE/FIRE	6100 SECOND	42.36664	-83.1388
POLICE/FIRE	6324 W. CHICAGO	42.34691	-83.1321
POLICE/FIRE	6535 LIVERNOIS	42.29419	-83.1098
POLICE/FIRE	7600 W JEFFERSON	42.37223	-83.1005
POLICE/FIRE	9999 IRIS	42.35459	-83.0714
		42.38924	-82.9932
QUESTION	115 ERSKINE	42.33019	-83.0582
QUESTION	1301 3RD AVE	42.3682	-83.0776
QUESTION	3737 E LAFAYETTE	42.4255	-83.0513
QUESTION	5100 EAST NEVADA	42.3543	-83.0876
QUESTION	5630 REEDER	42.35738	-83.0821
QUESTION	5671 TRUMBULL	42.33672	-83.1382
ESSENTIAL SERVICE	14044 SCHAEFER	42.4396	-83.1021
ESSENTIAL SERVICE	151 E STATE FAIR	42.32493	-83.0644
ESSENTIAL SERVICE	1600 W LAFAYETTE	42.42306	-83.1695

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
ESSENTIAL SERVICE	18100 MEYERS	42.35914	-83.0609
ESSENTIAL SERVICE	315 E WARREN	42.33807	-83.0452
ESSENTIAL SERVICE	421 MADISON ST.	42.33807	-83.0452
ESSENTIAL SERVICE	5681 WABASH	42.37609	-83.0623
ESSENTIAL SERVICE	7401 CHRYSLER	42.37609	-83.0623
ESSENTIAL SERVICE	9240 DWIGHT	42.35459	-83.0714
		42.34768	-83.056
CRITICAL INFRASTRUCTURE	11081 SHOEMAKER	42.41777	-83.0124
CRITICAL INFRASTRUCTURE	114 STIMSON	42.40909	-83.0039
CRITICAL INFRASTRUCTURE	11499 CONNER	42.41348	-83.0139
CRITICAL INFRASTRUCTURE	11900 FREUD	42.37601	-83.2208
CRITICAL INFRASTRUCTURE	12235 SOUTHFIELD	42.41422	-83.0146
CRITICAL INFRASTRUCTURE	12331 FRENCH RD	42.41528	-83.0156
CRITICAL INFRASTRUCTURE	12819 FRENCH RD	42.41549	-83.0158
CRITICAL INFRASTRUCTURE	12841 FRENCH RD	42.36431	-83.0541
CRITICAL INFRASTRUCTURE	1301 E WARREN	42.33253	-83.0526
CRITICAL INFRASTRUCTURE	1310 CASS AVE	42.3944	-83.175
CRITICAL INFRASTRUCTURE	13131 LYNDON	42.3944	-83.175
CRITICAL INFRASTRUCTURE	13131 LYNDON	42.3944	-83.175
CRITICAL INFRASTRUCTURE	13131 LYNDON	42.3944	-83.175
CRITICAL INFRASTRUCTURE	13131 LYNDON	42.41696	-83.0173
CRITICAL INFRASTRUCTURE	13211 FRENCH RD	42.41705	-83.0174
CRITICAL INFRASTRUCTURE	13221 FRENCH RD	42.41714	-83.0174
CRITICAL INFRASTRUCTURE	13227 FRENCH RD	42.41725	-83.0175
CRITICAL INFRASTRUCTURE	13241 FRENCH RD	42.41734	-83.0176
CRITICAL INFRASTRUCTURE	13249 FRENCH RD	42.41753	-83.0178

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
CRITICAL INFRASTRUCTURE	13265 FRENCH RD	42.41761	-83.0179
CRITICAL INFRASTRUCTURE	15616 W GRAND RIVER	42.41085	-83.2572
CRITICAL INFRASTRUCTURE	17161 MACK	42.29517	-83.2
CRITICAL INFRASTRUCTURE	194 S MORRELL	42.44083	-82.9618
CRITICAL INFRASTRUCTURE	2219 MELDRUM	42.27424	-83.1582
CRITICAL INFRASTRUCTURE	260 S MORRELL	42.33034	-83.0828
CRITICAL INFRASTRUCTURE	2633 MICHIGAN	42.33102	-83.0829
CRITICAL INFRASTRUCTURE	2641 MICHIGAN	42.34503	-83.0262
CRITICAL INFRASTRUCTURE	2751 ROBERT BRADY DR	42.44152	-83.0584
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	5800 RUSSELL	42.36895	-83.0554
CRITICAL INFRASTRUCTURE	6244 JOHN KRONK	42.39824	-83.0364
CRITICAL INFRASTRUCTURE	6331 KERCHEVAL	42.39757	-83.0361
CRITICAL INFRASTRUCTURE	6337 KERCHEVAL	42.3327	-83.0442
CRITICAL INFRASTRUCTURE	735 RANDOLPH	42.38623	-83.151
CRITICAL INFRASTRUCTURE	8289 LYNCH RD	42.34469	-83.1509
CRITICAL INFRASTRUCTURE	836 BATES	42.37067	-83.0972
CRITICAL INFRASTRUCTURE	9962 E JEFFERSON	42.35787	-83.0733
	1 CIVIC CENTER DR	42.27718	-83.142
	1 INSEL RHUE DR. - BELLE ISLE	42.32658	-83.0492
	1 WASHINGTON BLVD	42.32658	-83.0492
	100 BETHUNE	42.40401	-82.966

[illegible]

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	1151 TAYLOR	42.37736	-83.0919
	11559 WOODWARD AVENUE	42.41004	-83.0036
	11622 CONNER	42.37314	-83.1824
	11623 SHIRLEY	42.40737	-83.0389
	11645 MOUND	42.41122	-82.9981
	11700 ST. PATRICK	42.37351	-83.2472
	11701 BURT RD	42.37468	-83.2228
	11771 GLENFIELD	42.4136	-83.014
	11831 FRENCH RD	42.42081	-83.0002
	11938 E. MCNICHOLS	42.26147	-83.1589
	12020 E. SEVEN MILE	42.40007	-82.9842
	12021 EVANSTON	42.37583	-83.1873
	12038 HUBBELL	42.33302	-83.0478
	1206-8 WOODWARD	42.37479	-83.2419
	12101 GREENVIEW	42.28405	-83.1432
	12235B SOUTHFIELD	42.45782	-83.2227
	12235B SOUTHFIELD	42.45782	-83.2227
	12235C SOUTHFIELD	42.30459	-83.3061
	12315A SOUTHFIELD	42.45782	-83.2227
	12315A SOUTHFIELD	42.45782	-83.2227
	12315B SOUTHFIELD	42.45782	-83.2227
	12416 INDIANA	42.34028	-83.039
	1245 ANTIETAM	42.34028	-83.039
	1245 ANTIETAM	42.32971	-83.0618
	1245 LABROSSE	42.422	-82.965
	12450 HAYES	42.39241	-83.1072
	1255 ANTIETAM	42.44098	-83.0917
	12550 AVONDALE, 48215	42.38215	-83.1373
	127 DAVENPORT	42.42421	-82.9784
	12700 W OUTER DRIVE	42.39165	-83.1144
	12701 14TH STREET	42.38038	-83.2748
	12701 DALE	42.37138	-83.169
	12800 KELLY	42.23942	-83.1791
	12831 FRANKFORT	42.38254	-83.2656
	12901 BEAVERLAND	42.37673	-83.1715
	12920 WADSWORTH	42.40727	-83.075
	13000 DEQUINDRE	42.33019	-83.0582
	13065 W OUTER DRIVE	42.42781	-82.9903
	13151 GREINER	42.41592	-83.0176
	13189 FRENCH	42.41403	-83.0526
	13280 CONANT	42.2905	-83.1506

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	13490 ST. LOUIS	42.38547	-83.1799
	13530 LESURE	42.33992	-83.0695
	1357 ELM	42.38656	-83.1725
	13630 STOUT	42.4177	-83.018
	13703 FRENCH RD	42.41779	-83.0181
	13709 FRENCH RD	42.41803	-83.0183
	13731 FRENCH RD	42.41814	-83.0184
	13745 FRENCH RD	42.41823	-83.0185
	13751 FRENCH RD	42.41841	-83.0187
	13767 FRENCH RD	42.4185	-83.0188
	13950 JOSEPH CAMPAU	42.41733	-83.0705
	13950 JOSEPH CAMPAU	42.39753	-83.1211
	13950 LASALLE	42.33649	-83.0325
	14010 KENTUCKY	42.38869	-83.2577
	14144 ROCKDALE	42.41392	-83.0833
	14196 EVERGREEN	42.32778	-83.0632
	14205 CLOVERDALE	42.37459	-83.1843
	14490 RIVERSIDE AVENUE, 4	42.39583	-83.1665
	14520 MEYERS	42.41756	-82.9718
	14540 LANNETTE	42.39498	-83.1985
	14585 GREENFIELD	42.39587	-83.1651
	14640 MEYERS, 48238	42.39659	-83.1358
	14655 DEXTER	42.44705	-82.9725
	14711 LINWOOD	42.39757	-82.9557
	1475 RANDOLPH	42.39777	-83.1691
	14800 MEYERS	42.39615	-83.2623
	14858 BURGESS	42.39624	-83.2655
	14879 BEAVERLAND	42.33732	-83.0341
	1489 E. LAFAYETTE	42.34436	-83.0266
	1499 CHENE	42.37185	-83.1008
	14TH & BLAINE	42.28847	-83.1373
	150 S. FORMAN	42.3329	-83.0495
	15000 MACKENZIE	42.37573	-83.0943
	151 W JEFFERSON	42.38691	-83.1945
	15277 BILTMORE	42.35897	-83.0479
	1536 PENNSYLVANIA	42.32542	-83.0633
	1536 W LAFAYETTE	42.40605	-83.1381
	15400 QUINCY	42.40318	-83.2516
	15502 BENTLER	42.35845	-83.0466
	1551 E. CANFIELD	42.35845	-83.0466
	1551 E. CANFIELD	42.44228	-82.9597

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	15600 E STATE FAIR	42.32555	-83.064
	15639 THATCHER	42.40507	-83.2745
	15760 ILIAD CT	42.35057	-83.0403
	1580 WILKINS	42.41442	-83.0841
	15851 ILIAD CT	42.34084	-83.0355
	1592 ANTIETAM	42.40734	-83.2729
	1600 WOODWARD	42.33682	-83.05
	1601 ANTIETAM & RUSSELL	42.3275	-83.0454
	161 W JEFFERSON	42.43335	-83.2743
	16214 RIDGE	42.41045	-83.2566
	16411 W. CHICAGO AVENUE	42.36947	-83.2089
	16540 W RIVERDALE DR	42.35079	-83.2078
	16601 FLORENCE	42.41085	-83.2572
	16630 LAHSER	42.41455	-83.1453
	16657 PRAIRIE	42.4171	-83.1709
	16674 APPOLINE	42.41021	-83.2706
	16789 W RIVERDALE DR	42.22784	-83.189
	1680 MICHIGAN	42.41426	-83.1753
	16800 CHEYENNE	42.36142	-83.2127
	16950 W RIVERDALE DR	42.33273	-83.0278
	1700 ATWATER	42.33818	-83.0318
	17001 WEAVER	42.41843	-83.1363
	17181 BELDEN	42.42237	-83.0022
	17235 CARDONI	42.41863	-83.2259
	17236 AVON	42.41262	-83.0814
	17273 WOODBINE	42.43938	-83.2156
	17300 FARGO	42.39749	-83.2146
	1754 BURLINGAME	42.42266	-83.0894
	17542 RUSSELL	42.42049	-83.1078
	17551 WOODWARD	42.42386	-83.0434
	17806 NORWOOD	42.42504	-83.0352
	17825 SHERWOOD	42.42431	-83.0674
	17TH, 18TH AND ROSE	42.42136	-83.2526
	18100 MEYERS	42.42306	-83.1695
	18160 ANGLIN	42.4239	-83.2252
	18201 GREENVIEW	42.42709	-83.092
	18294 GREENFIELD	42.42415	-83.1971
	18294 GREENFIELD	42.44048	-83.0563
	18303 CHANDLER PARK	42.41755	-82.9211
	18303 CHANDLER PARK	42.41755	-82.9211
	18303 CHANDLER PARK	42.42759	-83.0924

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	18350 HAWTHORNE	42.36906	-83.2198
	18350 WEAVER	42.375	-83.3087
	18400 CAPITOL	42.375	-83.3087
	18400 TEPPERT	42.42361	-83.2696
	18444 SYRACUSE	42.42522	-83.2574
	18460 LAHSER	42.42522	-83.2574
	18491 SYRACUSE	42.35115	-83.0391
	18501 HEALY	42.36492	-83.2215
	18501 W. CHICAGO AVENUE	42.42649	-83.243
	18600 GRAYFIELD	42.42619	-83.2682
	1883 WOODWARD AVENUE	42.42796	-83.274
	19 STEVE YZERMAN DR.	42.33287	-83.0274
	19021 WOODWARD	42.43069	-83.1177
	19021 WOODWARD	42.43069	-83.1177
	19101 WOODWARD	42.43529	-83.0481
	19227 COVENTRY	42.43438	-83.1033
	19255 SYRACUSE	42.43123	-83.2747
	19257 APPLETON	42.43289	-83.2135
	19314 VAN DYKE	42.43578	-83.0242
	19320 VAN DYKE	42.43616	-83.0564
	19339 HEALY	42.37683	-83.1004
	1935 ATKINSON	42.43585	-83.0826
	19361 VOTROBECK	42.36505	-83.2314
	19396 CHICAGO	42.43901	-83.2314
	19493 JOANN	42.36776	-83.0949
	1955 DELAWARE	42.35134	-83.2328
	19590 TIREMAN	42.35134	-83.2328
	19590 TIREMAN	42.44083	-82.9618
	19601 CRUSADE	42.4384	-83.0731
	19635 MITCHELL	42.43731	-83.1403
	19701 CANTERBURY	42.43695	-83.1539
	199 W JEFFERSON	42.44096	-83.0015
	19908 ANNOTT	42.34543	-83.0347
	1991 ANTIETAM	42.43833	-83.2082
	19976 OAKFIELD	42.43931	-83.2435
	2 WOODWARD AVENUE	42.32621	-83.0454
	20 ATWATER	42.44078	-83.1405
	20001 CANTERBURY	42.32927	-83.0728
	20101 MOUND	42.44144	-83.1586
	20250 WISCONSIN	42.44143	-83.1566
	20250 WISCONSIN	42.34748	-83.0552

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	203 MT ELLIOT	42.34748	-83.0552
	20380-90 TIREMAN	42.44196	-83.2003
	20394 GREENFIELD	42.44573	-83.0961
	2060 BLAINE	42.38336	-83.2437
	20601 W DAVISON	42.41943	-83.2444
	2070 BLAINE	42.40652	-83.2446
	2141 LIVERNOIS / 6370 W VERNOR	42.37172	-83.2499
	21415 PLYMOUTH	42.33766	-83.0251
	2151 E JEFFERSON	42.41403	-83.2546
	21800 JOY	42.36212	-83.2624
	21800 JOY	42.36212	-83.2624
	21800 W WARREN	42.33375	-83.0227
	2200 E ATWATER	42.35732	-83.2562
	224 PIQUETTE	42.27424	-83.1582
	22750 N RIVERDALE DR	42.33464	-83.0223
	2280 ATWATER	42.43583	-83.2727
	23060 FRISBEE	42.32993	-83.0802
	2314 18TH ST	42.33	-83.0803
	2318 18TH ST	42.33008	-83.0803
	234 PIQUETTE	42.36719	-83.0674
	23400 N RIVERDALE DR	42.33028	-83.0804
	2351 N LA SALLE GARDENS	42.33045	-83.0805
	23581 VERNE	42.33056	-83.0806
	23678 FLORENCE	42.3307	-83.0806
	23718 FLORENCE	42.32934	-83.0828
	2372 20TH ST	42.36514	-83.0994
	23801 PURITAN	42.33083	-83.0807
	2382 18TH ST	42.40891	-83.274
	2440 RUSSELL	42.43452	-83.2843
	24601 FRISBEE	42.37028	-83.1048
	25 WASHINGTON BLVD	42.32832	-83.0484
	251 ADELAIDE	42.33611	-83.0662
	2577 W GRAND BLVD	42.34376	-83.0492
	2600 BRUSH	42.4029	-83.1269
	2625 FENKELL	42.37388	-83.0449
	2631 BAGLEY	42.32499	-83.0787
	2631 BAGLEY	42.33034	-83.0828
	2633 MICHIGAN	42.33034	-83.0828
	2633 MICHIGAN	42.33034	-83.0828
	2633 MICHIGAN	42.33034	-83.0828

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	2633 MICHIGAN	42.33034	-83.0828
	2633 MICHIGAN	42.33034	-83.0828
	2633 MICHIGAN	42.33034	-83.0828
	2641 MICHIGAN AVE	42.3627	-83.1029
	2660 HOGARTH	42.37057	-83.1077
	27 WASHINGTON BLVD	42.37029	-83.109
	2700 GLADSTONE	42.44049	-83.0581
	2711 E. OUTER DRIVE	42.33691	-83.0208
	2711 WIGHT	42.24642	-83.2012
	2900 ROCHESTER	42.36699	-83.1089
	2969 BURNS	42.3575	-83.1041
	3 WASHINGTON BLVD	42.32853	-83.0443
	31 WASHINGTON BLVD	42.36767	-83.0672
	3314 BUCHANAN	42.35642	-83.0246
	3356 E. FERRY	42.30902	-83.0958
	3420 CHARLEVOIX	42.43281	-83.0684
	3501 CHENE	42.36071	-83.0263
	3506 GRATIOT	42.3301	-83.1103
	3508 JUNCTION	42.37609	-83.0623
	3511 W JEFFERSON	42.37609	-83.0623
	3650 JOHN C LODGE	42.31577	-83.2707
	3716 MCGRAW	42.38386	-83.1277
	3741 MT. ELLIOTT	42.33699	-83.0964
	3751 FIELD	42.36474	-83.0183
	3766 WIGHT	42.36634	-83.0265
	3812 MT ELLIOTT	42.36314	-83.0223
	3915 SECOND	42.34689	-83.0675
	3920 FOURTH	42.34699	-83.0676
	3970 MARLBOROUGH	42.31305	-83.0786
	401 MARQUETTE	42.3473	-83.0678
	402 SMITH	42.3475	-83.0679
	405 E BETHUNE	42.32396	-83.1412
	407 S JUNCTION	42.35818	-83.0646
	410 MONTCLAIR	42.34389	-83.0807
	4135 BLUEHILL	42.3309	-83.1188
	4190 BELLEVUE	42.29074	-83.1283
	4351 CONNER	42.39009	-82.9587
	4365 NEWPORT	42.39786	-82.9369
	4409 SHERIDAN	42.37502	-83.07
	444 SMITH	42.44403	-83.0578
	4444 E. EIGHT MILE	42.44403	-83.0578

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	4498 16TH	42.32824	-83.0511
	451 FREDERICK	42.33526	-83.1177
	452 DREXEL	42.38346	-82.9862
	4595 FOURTH	42.34618	-83.0885
	4742 MELDRUM	42.32943	-83.1402
	4795 LONYO	42.37384	-83.1324
	4800 COLLINGWOOD	42.3846	-82.9876
	5000 30TH	42.37994	-83.0032
	5000 ROHNS	42.41352	-83.052
	5001 CHARLES, 48212	42.40871	-82.9289
	5020 CADIEUX/5103 GUILFOR	42.36682	-83.0394
	5200 MCKINLEY	42.38703	-82.991
	5246 HECLA	42.41342	-82.9192
	539 THIRD	42.43323	-83.0487
	5400 E SEVEN MILE	42.33695	-83.1318
	550 GREYFRIARS	42.38528	-83.0871
	5516 W. CHICAGO	42.34324	-83.1198
	5635 W FORT	42.39325	-82.9837
	5741 FAUST AVENUE	42.29779	-83.1069
	577 S. POST	42.33842	-83.1401
	5947 GRANDY	42.39052	-83.0022
	5952 BURNS	42.3868	-83.0135
	5995 HURBUT	42.40618	-83.0408
	5997 - 6311 CANIFF	42.32519	-83.0514
	600 CIVIC CENTER DR	42.36901	-83.0618
	6051 HASTINGS	42.34877	-83.1215
	6101 COMMONWEALTH	42.38407	-83.0199
	6203 W. VERNOR	42.35659	-83.1012
	6209 LAWTON	42.33514	-83.2333
	6230 PLAINVIEW	42.38489	-83.0235
	6230 SHERIDAN	42.34932	-83.0664
	6301 W JEFFERSON	42.29813	-83.0945
	6301 W JEFFERSON	42.36636	-83.1396
	639 W WILLIS	42.33672	-83.1382
	6420 MCGRAW	42.33028	-83.0476
	645 GRISWOLD	42.33028	-83.0476
	645 GRISWOLD	42.33028	-83.0476
	645 GRISWOLD	42.33028	-83.0476
	6965 MCGRAW	42.42957	-83.2389
	7 MI & EVERGREEN	42.43508	-82.9777
	7 MI & GRATIOT	42.43508	-82.9777

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	7 MI & GRATIOT	42.43542	-82.9655
	7 MI & HAYES	42.43081	-83.1874
	7 MI & JAMES COUZENS	42.43125	-83.1707
	7 MI & MEYERS	42.43195	-83.1273
	7 MI & PONTCHARTRAIN	42.43397	-83.0243
	7 MI & VAN DYKE	42.43397	-83.0243
	7 MI & VAN DYKE	42.43135	-83.161
	7001 KERCHEVAL	42.3505	-83.0499
	7260 GRATIOT	42.35406	-83.1418
	7300 GRATIOT	42.33124	-83.0472
	731 WOODWARD	42.37088	-83.0728
	7341 CHALFONTE	42.34522	-83.2151
	7350 SOUTHFIELD RD.	42.43891	-83.1116
	744 E ADELINE	42.34608	-83.2142
	7600 E JEFFERSON	42.38588	-83.031
	7629 CONCORD	42.3866	-83.023
	77 E CANFIELD	42.36901	-83.0107
	7737 KERCHEVAL	42.31246	-83.1249
	7744 W VERNOR	42.38623	-83.151
	7751 W DAVISON	42.34879	-83.202
	7753 RUTHERFORD	42.34887	-83.2569
	8 MI & BEL AIR CENTER	42.44731	-83.0834
	8 MI & GLENN LODGE	42.44984	-82.9679
	8 MI & GRATIOT	42.44479	-83.2005
	8 MI & GREENFIELD	42.44699	-83.1029
	8 MI & JOHN R	42.45023	-82.9413
	8 MI & KELLY	42.44324	-83.2589
	8 MI & LAHSER	42.44608	-83.142
	8 MI & LIVERNOIS	42.4445	-83.2202
	8 MI & SOUTHFIELD	42.44845	-83.0248
	8 MI & VAN DYKE	42.44565	-83.1615
	8 MI & WYOMING	42.29493	-83.1092
	800 COTTRELL	42.28871	-83.1532
	800 W LARNED	42.33156	-83.0468
	803 S SOLVAY	42.37547	-83.0845
	8145 CHALFONTE	42.41926	-83.0208
	821 S SOLVAY	42.38623	-83.151
	8221 W DAVISON	42.41756	-83.0192
	8268 NUERNBERG	42.43251	-83.0195
	8277 JOHN LODGE	42.41756	-83.0189
	8301 JOHN C LODGE	42.36249	-83.1161

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	8351 MADOLA	42.41497	-83.0169
	8380 E. JEFFERSON	42.41541	-83.017
	8395 ALMONT	42.41464	-83.0168
	8401 E. FOREST	42.35435	-83.2114
	8405 CARLIN	42.41514	-83.0165
	8410 ALMONT	42.4155	-83.0167
	8411 ALMONT	42.35739	-83.1308
	8411 NORTHFIELD	42.41492	-83.0161
	8415 DUBAY	42.41519	-83.0164
	8431 ROSA PARKS BLVD	42.41025	-83.0149
	8499 LYFORD	42.41727	-83.155
	8500 PURITAN	42.41398	-83.0153
	8501 E CANFIELD	42.41029	-83.0148
	8501 LYFORD	42.4138	-83.0149
	8513 ELGIN	42.41277	-83.0139
	8550 MONTLIEU	42.41254	-83.0135
	8671 CARLIN	42.33188	-83.0583
	8699 HERITAGE PL/DUMBARTO	42.37522	-83.0905
	8700 BYRON	42.39378	-83.0156
	8741 EPWORTH	42.37577	-83.089
	8741 JOHN C LODGE	42.28741	-83.1218
	8826 ASHTON	42.36505	-83.1217
	8890 GRANDMONT	42.36008	-83.2099
	8901 VAN DYKE	42.29775	-83.1264
	8902 W. FORT	42.38164	-83.0803
	8927 GRANDMONT	42.39457	-83.0398
	8931 MT. ELLIOTT	42.39411	-83.0265
	900 MERRILL PLAISANCE	42.42215	-83.1137
	9009 ABINGTON AVE	42.37886	-83.091
	9027 JOHN C LODGE	42.33292	-83.0975
	903 W GRAND BLVD	42.36131	-83.1395
	9101 HUBBELL	42.39168	-83.0108
	9177 ROBSON	42.30525	-83.136
	9215 MANDALE	42.38593	-83.0044
	9227 CHAPIN	42.3633	-83.2654
	9250 DWIGHT	42.29854	-83.1322
	9267 LAFAYETTE BLVD	42.39835	-83.0055
	9300 ARMOUR	42.3645	-83.1427
	9354 PRAIRIE	42.40003	-83.0116
	9368 TRAVERSE	42.40234	-83.0127
	9425 GRINNELL	42.40234	-83.0127

[illegible]

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	BELLE ISLE	42.32896	-83.0618
	BRUSH, BRADY AND ALEXANDR	42.40608	-82.9298
	CADIEUX & WARREN	42.33177	-83.0462
	CADILLAC SQUARE	42.39646	-83.0689
	CANIFF & DEQUINDRE	42.39646	-83.0689
	CANIFF & DEQUINDRE	42.39981	-83.0598
	CANIFF & JOSEPH CAMPAU	42.39685	-83.0679
	CANIFF & NAGEL	42.36607	-83.0724
	CENTRAL, NORTH OF WARREN	42.34592	-83.0277
	CHENE & CHENE CT.	42.34138	-83.0249
	CHENE & LAFAYETTE	42.34294	-83.026
	CLAIRMOUNT TO HIGHLAND PA	42.43293	-83.0737
	CONANT & 7 MI.	42.40244	-83.0527
	CONANT & CANIFF	42.38897	-83.0429
	CONANT & HOLBROOK	42.39052	-83.0446
	CONNER & JEFFERSON	42.39294	-82.9832
	CONNER & WAVENEY	42.42399	-83.1704
	CURTIS & MEYERS	42.42534	-83.0825
	DEQUINDRE & NEVADA	42.38974	-83.1309
	DEXTER & DAVISON	42.38974	-83.1309
	DEXTER & DAVISON	42.40277	-83.1356
	DEXTER & FENKELL	42.35814	-83.1095
	EAST GRAND BLVD., GRATIOT	42.44753	-82.9435
	ELIZABETH AND FIFTH	42.42957	-83.2389
	EVERGREEN & 7 MI	42.44376	-83.2394
	EVERGREEN & 8 MI	42.32879	-83.2348
	FAIRGROUNDS TRANSIT CENTER	42.33254	-83.0446
	FARMER & BATES	42.40067	-83.2374
	FORD FREEWAY TO RAILROAD	42.27617	-83.1552
	GLYNN COURT, HAMILTON TO	42.36231	-83.0945
	GRAND BLVD. & 14TH	42.36231	-83.0945
	GRAND BLVD. & 14TH	42.35686	-83.1096
	GRAND BLVD. & GRAND RIVER	42.36361	-83.091
	GRAND BLVD. & ROSA PARKS	42.34094	-83.0701
	GRAND RIVER & ASH	42.34364	-83.0768
	GRAND RIVER & AVERY	42.4011	-83.2193
	GRAND RIVER & BRETTON	42.35686	-83.1096
	GRAND RIVER & GRAND BLVD.	42.39266	-83.1984

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	GRAND RIVER & GREENFIELD	42.39266	-83.1984
	GRAND RIVER & GREENFIELD	42.36531	-83.1305
	GRAND RIVER & JOY RD.	42.36867	-83.1388
	GRAND RIVER & LIVERNOIS	42.3616	-83.1213
	GRAND RIVER & QUINCY	42.38462	-83.1784
	GRAND RIVER & SCHAEFER	42.37668	-83.1587
	GRAND RIVER & WYOMING	42.35998	-83.1173
	GRAND RIVER AND VANCOUVER	42.43508	-82.9777
	GRATIOT & 7 MI	42.43508	-82.9777
	GRATIOT & 7 MI	42.43508	-82.9777
	GRATIOT & 7 MI	42.44984	-82.9679
	GRATIOT & 8 MI.	42.38429	-83.0111
	GRATIOT & BURNS	42.3525	-83.032
	GRATIOT & CHENE	42.37273	-83.0187
	GRATIOT & E. GRAND BLVD.	42.40858	-82.9951
	GRATIOT & GUNSTON	42.39313	-83.0052
	GRATIOT & HARPER	42.42693	-82.9831
	GRATIOT & MCNICHOLS	42.40634	-82.9966
	GRATIOT & OUTER DRIVE	42.34358	-83.0387
	GRATIOT & RUSSELL	42.34358	-83.0387
	GRATIOT & RUSSELL	42.42693	-82.9831
	GRATIOT & SEYMOUR	42.37882	-83.0147
	GRATIOT & VAN DYKE	42.37404	-83.0179
	GRATIOT & WARREN	42.44272	-83.2004
	GREENFIELD & JAMES COUZENS	42.35576	-83.1969
	GREENFIELD & MACKENZIE	42.41598	-83.1993
	GREENFIELD & MCNICHOLS	42.41967	-83.1995
	GREENFIELD & OUTER DRIVE	42.37256	-83.1976
	GREENFIELD & PLYMOUTH	42.38797	-83.1615
	GRIGGS AND ILENE	42.41644	-82.9366
	HARPER & CADIEUX	42.27718	-83.142
	HART PLAZA	42.42718	-82.9653
	HAYES & SEYMOUR	42.38196	-83.0783
	JEFFERSON & BALDWIN	42.33087	-83.0398
	JOS. CAMPAU, MULLETT & CL	42.40435	-83.063
	JOSEPH CAMPAU & CAMMOR	42.39981	-83.0598
	JOSEPH CAMPAU & CANIFF	42.39981	-83.0598
	JOSEPH CAMPAU & CANIFF	42.40208	-83.0614
	JOSEPH CAMPAU & CASMERE	42.40435	-83.063

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	JOSEPH CAMPAU & COMMOR	42.3937	-83.0558
	JOSEPH CAMPAU & HOLBROOK	42.3937	-83.0558
	JOSEPH CAMPAU & HOLBROOK	42.40237	-83.0616
	KERCHEVAL & BUTZEL CENTER	42.36292	-83.0591
	KIRBY & ST. ANTOINE	42.34138	-83.0249
	LAFAYETTE & CHENE	42.34138	-83.0249
	LAFAYETTE & CHENE	42.33889	-83.0307
	LAFAYETTE & ORLEANS	42.33649	-83.0363
	LAFAYETTE & RIVARD	42.33473	-83.0404
	LAFAYETTE & ST. ANTOINE	42.33473	-83.0404
	LAFAYETTE & ST. ANTOINE	42.32937	-83.0453
	LASALLE, TUXEDO TO COLLIN	42.40295	-83.1272
	LINWOOD & FENKELL	42.39816	-83.1255
	LINWOOD & OAKMAN	42.44608	-83.142
	LIVERNOS & 8 MI.	42.40266	-83.1404
	LIVERNOS & FENKELL	42.41235	-83.1408
	LIVERNOS & FLORENCE	42.41715	-83.141
	LIVERNOS & MCNICHOLS	42.33111	-83.1203
	LODGE FREEWAY AND 3RD AVE	42.34752	-83.058
	MACK & CONNER	42.3484	-83.056
	MADISON, WITHERELL TO RAN	42.40705	-83.0981
	MANCHESTER & WOODWARD	42.40705	-83.0981
	MANCHESTER & WOODWARD	42.40705	-83.0981
	MANCHESTER & WOODWARD	42.36757	-83.1245
	MARTINDALE AND JOY ROAD	42.41814	-83.0915
	MCNICHOLS & CARDONI	42.41814	-83.0915
	MCNICHOLS & CARDONI	42.41598	-83.1993
	MCNICHOLS & GREENFIELD	42.41598	-83.1993
	MCNICHOLS & GREENFIELD	42.41706	-83.1536
	MCNICHOLS & NORTHLAWN	42.41659	-83.1798
	MCNICHOLS & SOUTHFIELD	42.41699	-83.1571
	MCNICHOLS TO PALMER PARK	42.33166	-83.0577
	MICHIGAN & 3RD	42.31643	-83.1949
	MROCK DRIVE - BELLE ISLE	42.44479	-83.211
	NULL	42.31894	-83.1868
	NULL	42.40881	-83.088
	OAKLAND & GERALD	42.40881	-83.088
	OAKLAND TO LINWOOD	42.39816	-83.1255

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	OAKMAN & LINWOOD	42.39816	-83.1255
	OAKMAN BOULEVARD TO LINWO	42.33453	-83.056
	OREGON AT GRAND RIVER	42.41988	-83.1946
	OUTER DRIVE & WCCC	42.35892	-83.1147
	PLEASANT END DRIVE - BELLE ISLE	42.37162	-83.2592
	PLYMOUTH & ROUGE PARK DRIVE	42.37187	-83.24
	PONTCHARTRAIN	42.4099	-83.1407
	PURTAINE & LIVERNOIS	42.3642	-83.1198
	QUINCY AND BLAINE	42.41683	-83.2585
	RIVER TO RIVER	42.34503	-83.0262
	ROBERT BRADBY	42.37321	-83.0972
	ROSA PARKS & BLAINE	42.3744	-83.259
	ROUGE PARK	42.35888	-83.0488
	RUSSELL & GARFIELD	42.36225	-83.051
	SPIRIT PLAZA	42.35554	-83.0545
	ST. ANTOINE & CANFIELD	42.3587	-83.0565
	ST. ANTOINE & HANCOCK	42.34971	-83.0524
	ST. ANTOINE & RECEIVING HOSPITAL	42.3599	-83.0574
	ST. JEAN & SHOEMAKER TERMINAL	42.43915	-83.1202
	STATE FAIR & WOODWARD	42.43258	-83.0084
	TEPPERT	42.34019	-83.0719
	TRUMBELL & ASH	42.43397	-83.0243
	VAN DYKE & CLARK	42.37882	-83.0147
	VAN DYKE & GRATIOT	42.41951	-83.0237
	VAN DYKE & MCNICHOLS	42.42674	-83.024
	W. GRAND BLVD & LODGE FWY	42.28186	-83.1276
	W. JEFFERSON AND BRENNAN	42.32027	-83.0958
	W. VERNOR @ CLARK, 48209	42.40608	-82.9298
	WARREN & CANYON	42.35608	-83.0667
	WARREN & CASS	42.38929	-82.976
	WARREN & GD. RIVER	42.36091	-83.0546
	WARREN & I-75	42.36225	-83.051
	WARREN & SOUTHFIELD	42.3599	-83.0574
	WARREN & ST. ANTOINE	42.3599	-83.0574
	WARREN & ST. ANTOINE	42.3599	-83.0574
	WARREN & ST. ANTOINE	42.35696	-83.0644
	WARREN & WOODWARD	42.35696	-83.0644

Facilities Within HAZMAT Buffer Area			
Classification	Address	Latitude	Longitude
	WARREN & WOODWARD	42.35696	-83.0644
	WEST GRAND BOULEVARD TO B	42.43212	-83.1154
	WOODWARD & 7 MI	42.43212	-83.1154
	WOODWARD & 7 MI	42.36655	-83.0709
	WOODWARD & AMSTERDAM	42.38637	-83.0841
	WOODWARD & CHICAGO	42.38282	-83.0817
	WOODWARD & CLAIRMONT	42.39029	-83.0868
	WOODWARD & COLLINGWOOD	42.3846	-83.0829
	WOODWARD & EDISON	42.37717	-83.0779
	WOODWARD & FAIRGROUNDS	42.41316	-83.1022
	WOODWARD & FERRY	42.35474	-83.063
	WOODWARD & FOREST	42.35999	-83.0664
	WOODWARD & KIRBY	42.34752	-83.058
	WOODWARD & MACK	42.40705	-83.0981
	WOODWARD & MANCHESTER	42.40705	-83.0981
	WOODWARD & MANCHESTER	42.34959	-83.0594
	WOODWARD & SELDEN	42.43915	-83.1202
	WOODWARD & STATE FAIR	42.38941	-83.0862
	WOODWARD & TROWBRIDGE	42.35696	-83.0644
	WOODWARD & WARREN	42.35696	-83.0644
	WOODWARD TO OAKLAND	42.40971	-83.16
	WYOMING & PURITAN	42.45627	-83.162

Listing of SARA Title III Facilities

SARA TITLE III (SECTION 302): EMERGENCY PLANNING NOTIFICATION LIST

Source: Detroit Local Emergency Planning Committee

Active Facilities

This report was exported by the Online TIER II MANAGER™ version 5.3
on 01/07/2022 at 09:27:48 AM

MI SARA ID	Company Name	Facility/Site Name	Facility Address
			Multiple Addresses For The Facility
1	2465	3M DETROIT ABRASIVES	3M DETROIT ABRASIVES
			11900 EAST 8 MILE ROAD, DETROIT, MI 48205
2	21086	Aevitas Specialty Services	Aevitas Specialty Services Corp
			663 Lycaste, Detroit, MI 48214
3	22558	ADMIN/WAREHOUSE COMPLEX	AJAX METAL PROCESSING
			4600 BELLEVUE AVE., DETROIT, MI 48207
4	5060	Ajax Metal Processing	AJAX METAL PROCESSING, INC.
			4651 BELLEVUE AVE, DETROIT, MI 48207
5	1745	Covia Corporation	ALPHA RESINS, LLC
			17350 RYAN RD, DETROIT, MI 48212
6	4133	Ameriti Manufacturing	Ameriti Manufacturing Company
			19300 FILER AVE, Detroit, MI 48234
7	14637	Fini Finish Products	ARTED CHROME PLATING INC
			38 PIQUETTE, DETROIT, MI 48202
8	19647	AT&T CORP.	AT&T - M10B92
			445 State St, Detroit, MI 48226-1308
9	15536	New Cingular Wireless PCS, LLC - m62016	AT&T - M62016
			23201 W 8 MILE RD, DETROIT, MI 48219-1188
10	6023	Michigan Bell Telephone Company/AT&T Michigan	BELL BLDG. - M11101
			1365 CASS AVE., DETROIT, MI 48226
11	14418	Bridgewater Interiors LLC	BRIDGEWATER INTERIORS, L.L.C.
			4617 W FORT ST, DETROIT, MI 48209
12	14697	C. F. Burger Cremery	C. F. BURGER CO
			8101 GREENFIELD RD, DETROIT, MI 48228
13	21789	Cardinal Health	Cardinal health
			6000 Rosa parks, Detroit, MI 48208
14	19526	Clean Earth of Michigan (Formerly DART Disposal and Recycling Technologies, Inc.)	Clean Earth of Michigan (Formerly DART Disposal and Recycling Technologies, Inc.)
			8647 Lyndon Street, Detroit, MI 48238
15	22614	New Cingular Wireless PCS, LLC	COBO CENTER DAS - USID128105
			1 WASHINGTON BOULEVARD, DETROIT, MI 48226
16	6024	Michigan Bell Telephone Company/AT&T Michigan	COLUMBIA CENTRAL OFFICE - M11145
			52 SELDEN, DETROIT, MI 48226
17	22155	Detroit Sportservice, Inc	Comerica Park
			2100 Woodward Ave, Detroit, MI 48201
18	12805	FCA US LLC	Conner Center
			20000 CONNER AVE, DETROIT, MI 48234
19	10448	COOPER HEAT TREATING LLC	COOPER HEAT TREATING LLC
			20251 SHERWOOD ST., DETROIT, MI 48234
20	1834	Advanced Urethanes, Inc. dba Aldoa Company	dba Aldoa Company
			12727 Westwood Street, Detroit, MI 48223
21	19176	Transtar LLC	Delray Connecting Railroad
			1 Zug Island Road, Detroit, MI 48218
22	17252	DTE ELECTRIC COMPANY	DELRAY PEAKERS
			6911 WEST JEFFERSON, DETROIT, MI 48209
23	6028	Michigan Bell Telephone Company/AT&T Michigan	DET MADISON BLDG. - M56132
			105 E BETHUNE, DETROIT, MI 48202
24	2415	Dubois Chemicals	Detroit
			6100 Vancouver St, Detroit, MI 48204
25	20184	Alro Steel Corporation	DETROIT (DT)
			18695 Sherwood Avenue, Detroit, MI 48234-2813
26	13421	FCA US LLC - DACM	DETROIT ASSEMBLY COMPLEX - MACK (FORMERLY MACK AVE ENGINE)
			4000 St Jean, Detroit, MI 48214-1692
27	13638	Detroit Chrome Inc. Aerotech	DETROIT CHROME INC, AEROTECH
			7515 LYNDON AVE, DETROIT, MI 48238
28	12238	United States Postal Service	DETROIT MAIN VEHICLE MAINTENANCE
			1770 14TH STREET, DETROIT, MI 48216-1840

29	1827	FCA US LLC	Detroit Office and Warehouse	12501 Chrysler Dr, Detroit, MI 48203
30	16631	Detroit Transportation Corporation	DETROIT PEOPLE MOVER-DETROIT TRANSPORTATION CORP	1250 PARK PLACE, DETROIT, MI 48226
31	13215	Michigan Bell Telephone Company/AT&T Michigan	DETROIT PLAZA CO - M16111	7799 WHIPPLE ST, DETROIT, MI 48213
32	1759	Great Lakes Coca-Cola Distribution, LLC	DETROIT PRODUCTION CENTER	5981 WEST WARREN AVE, DETROIT, MI 48210
33	14565	CenturyLink	DETROIT REGEN	5664 COMMERCIAL ST, DETROIT, MI 48209
34	1732	Detroit Renewable Power LLC	DETROIT THERMAL BEACON HEATING PLANT	541 MADISON AVE, DETROIT, MI 48226
35	11358	Ecolab	Ecolab	3896 Lonyo Ave, Detroit, MI 48210
36	14438	EQ DETROIT, INC (dba US Ecology - Detroit South)	EQ DETROIT, INC	1923 FREDERICK ST, DETROIT, MI 48211 - 2000 FERRY ST. - 1947 E. KIRBY
37	20146	Faygo Beverages	Faygo Beverages Inc.	3579 Gratiot, Detroit, MI 48207
38	8143	FCA US LLC	FCA US LLC - Detroit Assembly Complex Jefferson	2101 CONNER, CIMS 435-07-00, DETROIT, MI 48215
39	23214	Wolverine Packing Co.	Fisher Building	1335 Fisher Service Drive, Detroit, MI 48207
40	1761	Fitzgerald Finishing, L.L.C.	Fitzgerald Finishing, L.L.C.	17450 Filer Avenue, Detroit, MI 48212
41	22931	Flex-N-Gate	Flex-N-Gate Detroit	9201 St. Cyril Street, Detroit, MI 48213
42	10087	Lonyo Land LLC dba FPT Lonyo	FPT Lonyo L.L.C.	3100 Lonyo Avenue, Detroit, MI 48209-1089
43	22239	New Cingular Wireless PCS, LLC	GENERAL MOTORS HQ - USID162267	400 RENAISSANCE CENTER B4055, DETROIT, MI 48243
44	1982	General Motors Detroit-Hamtramck Assembly	GM DETROIT/HAMTRAMCK ASSEMBLY	2500 EAST GRAND BLVD, DETROIT, MI 48211
45	17224	General Motors	GM GLOBAL HEADQUARTERS COMPLEX	300 RENAISSANCE CENTER, DETROIT, MI 48265

46	1848	Ajax Materials Corporation	Great Lakes Petroleum Terminal LLC	12500 STOCKER RD, DETROIT, MI 48217
47	18230	USPS	GWY facility	1401 WEST FORT ST, DETROIT, MI 48233
48	6025	Michigan Bell Telephone Company/AT&T Michigan	HEADQUARTERS - M11103	444 MICHIGAN AVE, DETROIT, MI 48226
49	6026	Michigan Bell Telephone Company/AT&T Michigan	HOGARTH CO - M62103	10515 NORTHLAWN, DETROIT, MI 48204
50	13711	International Hardcoat, Inc.	INTERNATIONAL HARDCOAT	12400 BURT ROAD, DETROIT, MI 48228
51	1861	Intrastate Distributors Inc	Intrastate Exeter	20021 Exeter Ave, Detroit, MI 48203
52	18362	US Dept. Veteran Affairs	JOHN D DINGELL VA MED CENTER	4646 JOHN R STREET, DETROIT, MI 48201
53	1951	Kolene Corporation	KOLENE CORPORATION	12890 WESTWOOD ST, DETROIT, MI 48223
54	19560	Labtech Corporation	Labtech	7707 Lyndon, Detroit, MI 48238
55	20335	Lear Corporation	Lear Davison	6555 E Davison, Detroit, MI 48212
56	20704	Lear Corporation	Lear Detroit Nevada Street	6501 East Nevada, Detroit, MI 48234
57	21225	Integrated Manufacturing Assembly	Lear Service Center	12601 Southfield Freeway, Detroit, MI 48223
58	6027	Michigan Bell Telephone Company/AT&T Michigan	LENNOX - M17105	11640 Kercheval St, DETROIT, MI 48214-3429
59	15587	Level 3 Communications dba CenturyLink	Level 3 - DETROIT - DTRTMITK	1965 PORTER ST, DETROIT, MI 48216-1835
60	15062	Comcast of Detroit	Lyndon St. OTN, Tech Ops, Warehouse & Office	12775 LYNDON ST, DETROIT, MI 48227
61	21056	Gleaners Community Food Bank	Main Distribution Facility	2131 Beaufait, Detroit, MI 48207
62	14484	Verizon Business	MCI DTBMMI (MIDTBMMI)	645 GRISWOLD STREET, DETROIT, MI 48226-4105

City of Detroit
Hazard Mitigation Plan
February 9, 2022

63	21714	Michigan Bell Telephone Company/AT&T Michigan	Michigan Bell Telephone Company - MG6485	15569 W 8 Mile, Detroit, MI 48212
64	2015	MARATHON PETROLEUM COMPANY LP	MICHIGAN REF DIV-STAFF	1300 S Fort Street, DETROIT, MI 48217
65	1762	FCA US LLC	MT. ELLIOTT TOOL & DIE MANUFACTURING	3675 EAST OUTER DRIVE, DETROIT, MI 48234-2659
66	1917	Michigan Bell Telephone Company/AT&T Michigan	NIAGARA CO -M17106	17045 MACK, DETROIT, MI 48224
67	6515	Great Lakes Water Authority	NORTHEAST WATER PLANT	11000 EAST 8 MILE ROAD, DETROIT, MI 48205
68	4183	Stericycle	NORTRU TRANSPORTATION GROUP	11700 FREUD, DETROIT, MI 48214
69	6254	Pepsi Beverages Company	Pepsi Bottling Group LLC – Detroit Facility	1555 MACK AVE, DETROIT, MI 48207
70	6031	Michigan Bell Telephone Company/AT&T Michigan	PINGREE - M16102	13635 GREINER, DETROIT, MI 48205
71	2004	Praxair Distribution, Inc	PRAXAIR DISTRIBUTION INC	12820 EVERGREEN RD, DETROIT, MI 48223
72	20031	Progressive Distribution Center	Progressive Distribution Centers Inc	9900 Mt Elliott, Detroit, MI 48211
73	10431	PVS Nolwood Chemicals	PVS NOLWOOD CHEMICALS, INC	WAREHOUSE DIVISION, 6500 FRENCH, DETROIT, MI 48213
74	1843	PVS Nolwood Chemicals	PVS NOLWOOD CHEMICALS, INC.	9000 HUBBELL AVE., DETROIT, MI 48228
75	7294	PVS Technologies, Inc.	PVS TECHNOLOGIES, INC.	10825 HARPER AVE, DETROIT, MI 48213
76	1844	PVS Transportation	PVS Transportation, Inc.	11001 HARPER AVE, DETROIT, MI 48213
77	6305	Qualawash	Quala - Detroit	130 S. GREEN ST., DETROIT, MI 48209
78	6033	Michigan Bell Telephone Company/AT&T Michigan	REDFORD CO - M62110	17151 LAHSER RD, DETROIT, MI 48239
79	6034	Michigan Bell Telephone Company/AT&T Michigan	RIVERFRONT CO - M11110	1000 E JEFFERSON, DETROIT, MI 48226-3102

80		Harvest Sherwood Food Distributors, Inc.	Sherwood Food Distributors, L.L.C.	12499 Evergreen Road, Detroit, MI 48228
81	4219	Sprint United Management Co	Sprint Detroit Switch	1320 Third Street, DETROIT, MI 48226
82	13449	Ferrous Processing & Trading Company	STRONG STEEL PRODUCTS L.L.C.	6464 STRONG STREET, DETROIT, MI 48211
83	22800	Sunbelt Rentals, Inc	Sunbelt Rentals PC 1313/1028	3411 West Fort St, Detroit, MI 48216
84	1733	DTE ELECTRIC COMPANY	SYSTEM OPERATIONS CENTER	2000 THIRD, DETROIT, MI 48226
85	19380	The Home Depot U.S.A., Inc.	The Home Depot Store #2781	18700 Meyers Road, Detroit, MI 48235
86	1744	Thermo Fisher Scientific - Advanced Bioprocessing	Thermo Fisher Scientific - Detroit Site	920 HENRY ST, DETROIT, MI 48201
87	6036	Michigan Bell Telephone Company/AT&T Michigan	TWINBROOK CO - M16108	18900 RYAN, DETROIT, MI 48234
88	6037	Michigan Bell Telephone Company/AT&T Michigan	TYLER CO - M56135	6125 GRAND RIVER, DETROIT, MI 48208
89	6038	Michigan Bell Telephone Company/AT&T Michigan	UNIVERSITY CENTRAL OFFICE - M52154	7000 W MCNICHOLS, DETROIT, MI 48221
90	1700	US Ecology Michigan, Inc.	US Ecology Michigan, Inc.	6520 GEORGIA ST, DETROIT, MI 48211
91	4221	Usher Oil co	USHER OIL COMPANY	9000 ROSELAWN AVE, DETROIT, MI 48204
92	14983	Verizon Business	Verizon Business - DTRRMI (MIDTRRMI)	2436 BAGLEY ST FL 1, DETROIT, MI 48216
93	22038	Verizon Wireless	Verizon Wireless 1111-Detroit Downtown DAS II (ID:23497438)	1256 Elizabeth Street, Detroit, MI 48226
94	20798	Verizon Wireless	Verizon Wireless 1157-DETROIT DAS DWNTWN - New Build (ID:12767336)	1974 E. Milwaukee, Detroit, MI 48211
95	22045	Verizon Wireless	Verizon Wireless 9110-COMERICA PARK - InBuilding DAS/Repeater (ID:26309869)	230 East Fisher, Detroit, MI 48226
96	6039	Michigan Bell Telephone Company/AT&T Michigan	VERMONT CO - M62112	15371 GRAND RIVER, DETROIT, MI 48227

97	6040	Michigan Bell Telephone Company/AT&T Michigan	VINEWOOD CO - M61111	7420 FORT ST, DETROIT, MI 48209
98	1739	DTE ELECTRIC COMPANY	WARREN SERVICE CENTER	6200 Warren Ave, DETROIT, MI 48210
99	6514	Great Lakes Water Authority	WATER RESOURCE RECOVERY FACILITY	9300 W JEFFERSON, DETROIT, MI 48209
100	6512	Great Lakes Water Authority	WATER WORKS PARK PLANT	10100 EAST JEFFERSON, DETROIT, MI 48214
101	2399	WAYNE STATE UNIVERSITY	WAYNE STATE UNIVERSITY	410 WEST WARREN, DETROIT, MI 48201
102	12832	Wolverine Packing Co.	Wolverine Packing Co. Distribution Plant including Freezer Division & Steak Room	2535-37 Rivard, Detroit, MI 48207
103	22834	Wolverine Packing Co.	Wolverine Packing Co. Forest Park Plant	4225 Dequindre, Detroit, MI 48207
104	17562	Wolverine Packing Co.	Wolverine Packing Co. PC South	1337 Winder, Detroit, MI 48207

Listing of Fire Department Stations in the City of Detroit

Unless listed otherwise, all area codes are (313).

Administration:	313-596-2900	Emergency Medical Services:	596-5180
Community Relations:		Fire Marshal:	
General Information	596-2959	General Information	596-2954
Smoke Detector Program	596-2968	Arson	596-2940
		Fire Prevention	596-2932
		Complaints	596-2930

ENG	LAD	SQD	B/C	MEDIC	MISC.	LOCATION
			203			1301 Third St 48226
1						111 W. Montcalm 48201
	20	2		6		433 W. Alexandrine 48201
Hazardous	Materials	Unit	1	8		3050 Russell 48207
9	6			21		3737 E. Lafayette 48207
Regional	Training	Center		7	Air	2775 W. Warren 48208
17	7		5		Air	6100 Second 48202
						Detroit City Airport 48213
		3				1818 E. Grand Blvd 48211
	14			12		2200 Crane 48214
27	8		7		Air	4700 W. Fort 48209
29						7600 W. Jefferson 48209
30				3	Air	16543 Meyers 48227
		4			Air	1697 W. Grand Blvd. 48208
			6			11740 E. Jefferson 48214
33	13					1041 Lawndale 48209
34						6535 Livernois 48210
35						111 Kenilworth 48202
39				1	Air	8700 Fourteenth 48206
40	17			10		13939 Dexter 48238
41				14	Air	5000 Rohns 48213
42	21			2		6324 W. Chicago 48204
44	18		8			35 W. Seven Mile 48203
46						10101 Knodell 48213
48				11		2300 S. Fort 48217
50	23		9	15		12985 Houston –Whittier 48205
		5				18236 Livernois 48221
52	31					5029 Manistique 48224
53	25					15127 Greenfield 48227
54	26			4		16825 Trinity 48219
55	27		2	5		18149 Joy Rd. 48228
56				16		18601 Ryan Rd. 48234
57						13960 Burt Rd. 48223
58						10800 Whittier 48224

59		1	4			17800 Curtis 48235
60						19701 Hoover 48205
ENG	LAD	SQD	B/C	MEDIC	MISC.	LOCATION
		6				10700 Shoemaker 48213
	22					6830 McGraw 48210
Fire	Boat					40 24 th 48214

Source: Detroit Fire Department 08/10/2014

APPENDIX D: HAZUS 100-500 Year Reports

This appendix provides a summary of the HAZUS Flood Global Risk Report for the City of Detroit.

Hazus: Flood Global Risk Report	
Region Name:	DetroitMI_FLD
Flood Scenario:	100-year
Print Date:	Friday, December 24, 2021

Disclaimer:

This version of Hazus utilizes 2010 Census Data.

Totals only reflect data for those census tracts/blocks included in the user's study region.

The estimates of social and economic impacts contained in this report were produced using Hazus loss estimation methodology software which is based on current scientific and engineering knowledge. There are uncertainties inherent in any loss estimation technique. Therefore, there may be significant differences between the modeled results contained in this report and the actual social and economic losses following a specific Flood. These results can be improved by using enhanced inventory data and flood hazard information.



FEMA

RiskMAP
Increasing Resilience Together



Table of Contents

Section	Page #
General Description of the Region	3
Building Inventory	
General Building Stock	4
Essential Facility Inventory	5
Flood Scenario Parameters	6
Building Damage	
General Building Stock	7
Essential Facilities Damage	10
Social Impact	11
Shelter Requirements	
Economic Loss	12
Building-Related Losses	13
Appendix A: County Listing for the Region	14
Appendix B: Regional Population and Building Value Data	15





General Description of the Region

Hazus is a regional multi-hazard loss estimation model that was developed by the Federal Emergency Management Agency (FEMA) and the National Institute of Building Sciences (NIBS). The primary purpose of Hazus is to provide a methodology and software application to develop multi-hazard losses at a regional scale. These loss estimates would be used primarily by local, state and regional officials to plan and stimulate efforts to reduce risks from multi-hazards and to prepare for emergency response and recovery.

The flood loss estimates provided in this report were based on a region that included 1 county(ies) from the following state(s):

- Michigan

Note:

Appendix A contains a complete listing of the counties contained in the region.

The geographical size of the region is approximately 139 square miles and contains 15,904 census blocks. The region contains over 269 thousand households and has a total population of 713,777 people (2010 Census Bureau data). The distribution of population by State and County for the study region is provided in Appendix B.

There are an estimated 295,643 buildings in the region with a total building replacement value (excluding contents) of 88,546 million dollars. Approximately 92.00% of the buildings (and 71.82% of the building value) are associated with residential housing.



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 3 of 15



Building Inventory

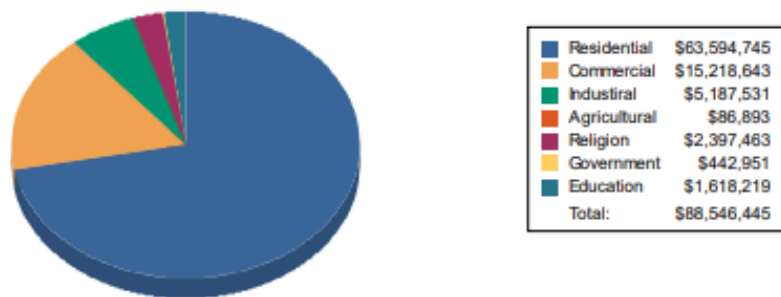
General Building Stock

Hazus estimates that there are 295,643 buildings in the region which have an aggregate total replacement value of 88,546 million dollars. Table 1 and Table 2 present the relative distribution of the value with respect to the general occupancies by Study Region and Scenario respectively. Appendix B provides a general distribution of the building value by State and County.

Table 1
Building Exposure by Occupancy Type for the Study Region

Occupancy	Exposure (\$1000)	Percent of Total
Residential	63,594,745	71.8%
Commercial	15,218,643	17.2%
Industrial	5,187,531	5.9%
Agricultural	86,893	0.1%
Religion	2,397,463	2.7%
Government	442,951	0.5%
Education	1,618,219	1.8%
Total	88,546,445	100%

Building Exposure by Occupancy Type for the Study Region
(\$1000's)



FEMA

Flood Global Risk Report

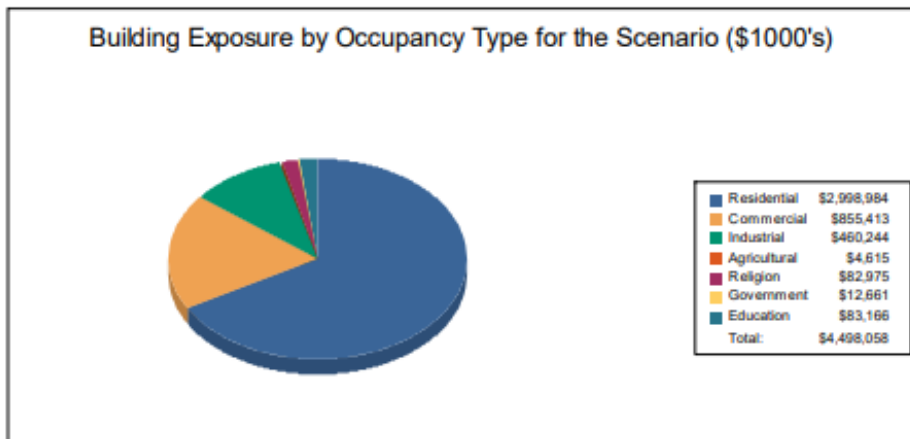
RiskMAP
Increasing Resilience Together

Page 4 of 15



Table 2
Building Exposure by Occupancy Type for the Scenario

Occupancy	Exposure (\$1000)	Percent of Total
Residential	2,998,984	66.7%
Commercial	855,413	19.0%
Industrial	460,244	10.2%
Agricultural	4,615	0.1%
Religion	82,975	1.8%
Government	12,661	0.3%
Education	83,166	1.8%
Total	4,498,058	100%



Essential Facility Inventory

For essential facilities, there are 16 hospitals in the region with a total bed capacity of 3,386 beds. There are 261 schools, 46 fire stations, 19 police stations and 1 emergency operation center.



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 5 of 15



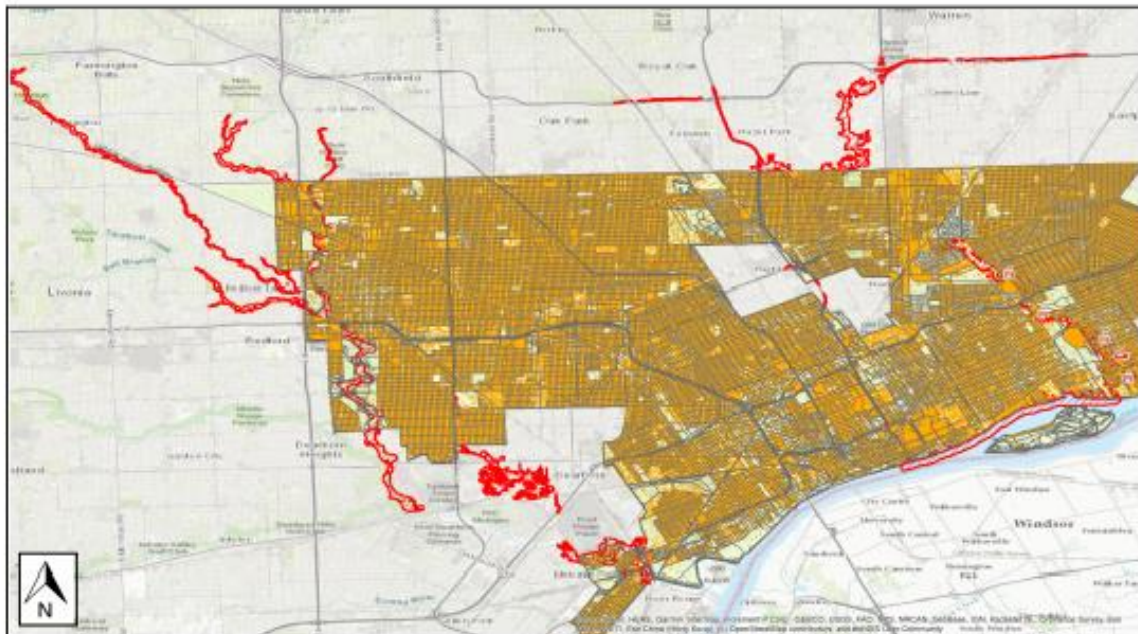
Flood Scenario Parameters

Hazus used the following set of information to define the flood parameters for the flood loss estimate provided in this report.

Study Region Name:	DetroitMI_FLD
Scenario Name:	1
Return Period Analyzed:	100
Analysis Options Analyzed:	No What-ifs

Study Region Overview Map

Illustrating scenario flood extent, as well as exposed essential facilities and total exposure



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 6 of 15

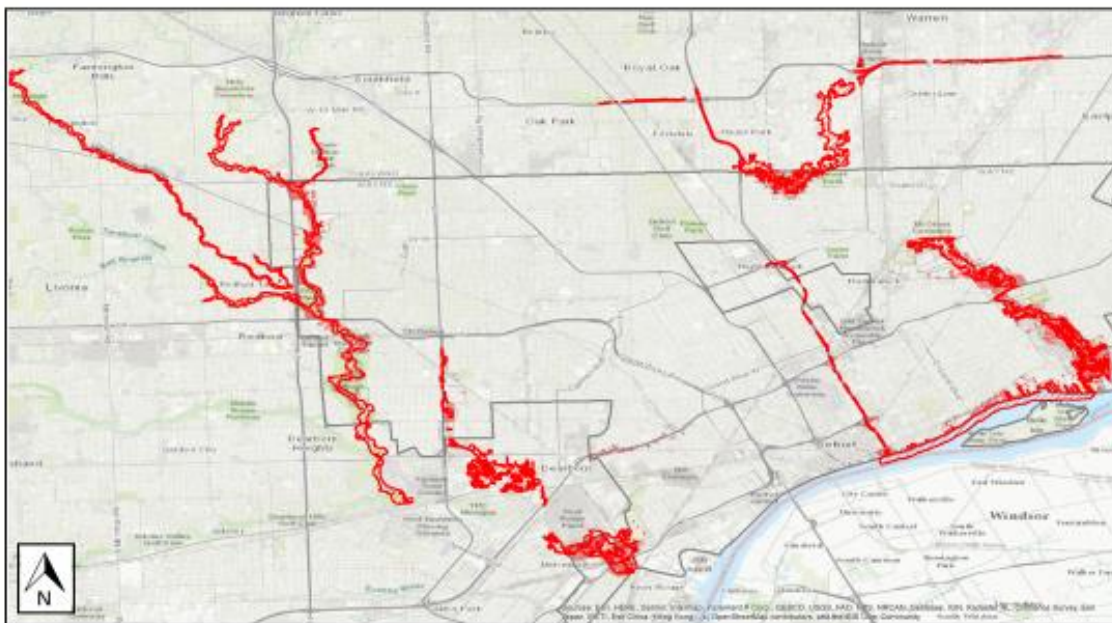


Building Damage

General Building Stock Damage

Hazus estimates that about 464 buildings will be at least moderately damaged. This is over 64% of the total number of buildings in the scenario. There are an estimated 17 buildings that will be completely destroyed. The definition of the 'damage states' is provided in the Hazus Flood Technical Manual. Table 3 below summarizes the expected damage by general occupancy for the buildings in the region. Table 4 summarizes the expected damage by general building type.

Total Economic Loss (1 dot = \$300K) Overview Map



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 7 of 15



Table 3: Expected Building Damage by Occupancy

Occupancy	1-10		11-20		21-30		31-40		41-50		>50	
	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)
Agriculture	0	0	0	0	0	0	0	0	0	0	0	0
Commercial	9	100	0	0	0	0	0	0	0	0	0	0
Education	0	0	0	0	0	0	0	0	0	0	0	0
Government	0	0	0	0	0	0	0	0	0	0	0	0
Industrial	1	33	0	0	0	0	0	0	1	33	1	33
Religion	0	0	1	100	0	0	0	0	0	0	0	0
Residential	1,070	70	358	23	45	3	28	2	14	1	16	1
Total	1,080		359		45		28		15		17	

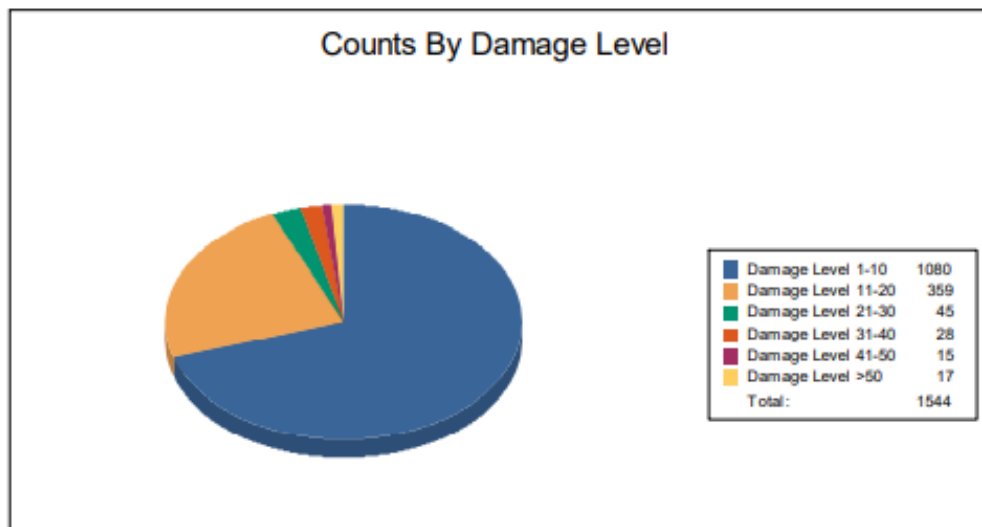




Table 4: Expected Building Damage by Building Type

Building Type	1-10		11-20		21-30		31-40		41-50		>50	
	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)	Count	(%)
Concrete	2	100	0	0	0	0	0	0	0	0	0	0
Manuf/Housing	0	0	0	0	0	0	0	0	0	0	0	0
Masonry	133	76	33	19	5	3	3	2	1	1	0	0
Steel	3	75	0	0	0	0	0	0	1	25	0	0
Wood	939	69	325	24	40	3	25	2	13	1	16	1



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 9 of 15



Essential Facility Damage

Before the flood analyzed in this scenario, the region had 3,386 hospital beds available for use. On the day of the scenario flood event, the model estimates that 3,386 hospital beds are available in the region.

Table 5: Expected Damage to Essential Facilities

Classification	Total	# Facilities		
		At Least Moderate	At Least Substantial	Loss of Use
Emergency Operation Centers	1	0	0	0
Fire Stations	46	1	0	1
Hospitals	16	0	0	0
Police Stations	19	0	0	0
Schools	261	3	0	3

If this report displays all zeros or is blank, two possibilities can explain this.

- (1) None of your facilities were flooded. This can be checked by mapping the inventory data on the depth grid.
- (2) The analysis was not run. This can be tested by checking the run box on the Analysis Menu and seeing if a message box asks you to replace the existing results.



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

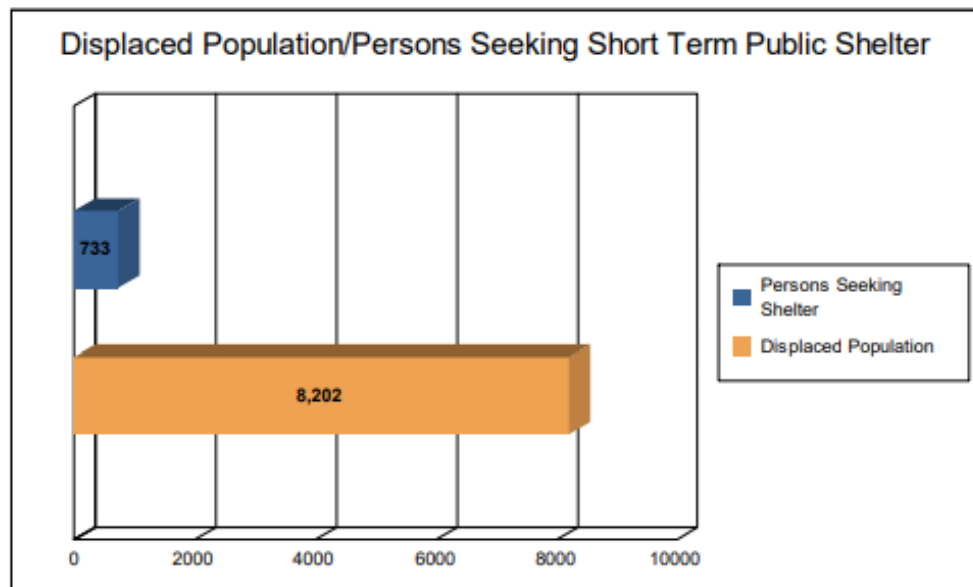
Page 10 of 15



Social Impact

Shelter Requirements

Hazus estimates the number of households that are expected to be displaced from their homes due to the flood and the associated potential evacuation. Hazus also estimates those displaced people that will require accommodations in temporary public shelters. The model estimates 2,734 households (or 8,202 of people) will be displaced due to the flood. Displacement includes households evacuated from within or very near to the inundated area. Of these, 733 people (out of a total population of 713,777) will seek temporary shelter in public shelters.



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 11 of 15



Economic Loss

The total economic loss estimated for the flood is 385.34 million dollars, which represents 8.57 % of the total replacement value of the scenario buildings.

Building-Related Losses

The building losses are broken into two categories: direct building losses and business interruption losses. The direct building losses are the estimated costs to repair or replace the damage caused to the building and its contents. The business interruption losses are the losses associated with inability to operate a business because of the damage sustained during the flood. Business interruption losses also include the temporary living expenses for those people displaced from their homes because of the flood.

The total building-related losses were 165.06 million dollars. 57% of the estimated losses were related to the business interruption of the region. The residential occupancies made up 38.63% of the total loss. Table 6 below provides a summary of the losses associated with the building damage.



Flood Global Risk Report

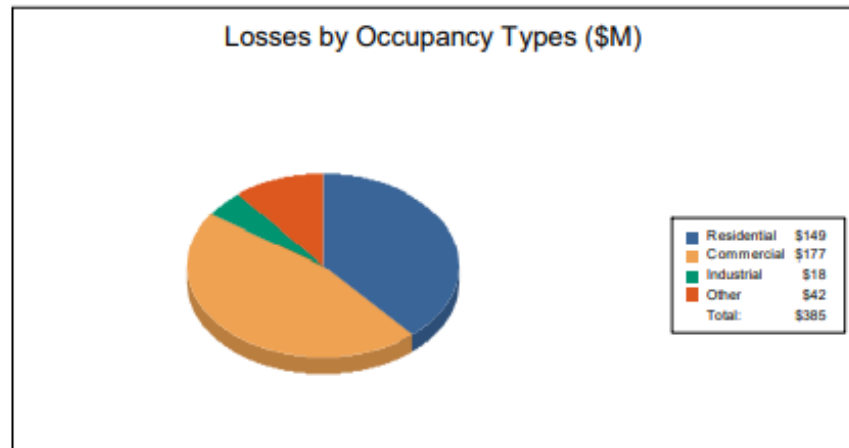


Page 12 of 15



Table 6: Building-Related Economic Loss Estimates
(Millions of dollars)

Category	Area	Residential	Commercial	Industrial	Others	Total
Building Loss						
	Building	53.23	11.53	4.65	1.06	71.42
	Content	33.04	37.71	10.05	10.15	90.95
	Inventory	0.00	1.07	1.55	0.06	2.68
	Subtotal	86.29	50.61	16.29	11.88	165.06
Business Interruption						
	Income	1.86	43.75	0.34	6.51	52.46
	Relocation	37.54	14.63	0.41	3.26	55.85
	Rental Income	18.77	10.47	0.07	0.31	29.62
	Wage	4.38	57.59	0.56	19.82	82.35
	Subtotal	62.55	126.45	1.38	29.90	220.28
ALL	Total	148.84	177.05	17.67	41.78	385.34



Flood Global Risk Report



Page 13 of 15



Appendix A: County Listing for the Region

Michigan
- Wayne



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 14 of 15



Appendix B: Regional Population and Building Value Data

	Population	Building Value (thousands of dollars)		
		Residential	Non-Residential	Total
Michigan				
Wayne	713,777	63,594,745	24,951,700	88,546,445
Total	713,777	63,594,745	24,951,700	88,546,445
Total Study Region	713,777	63,594,745	24,951,700	88,546,445



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

Page 15 of 15



Appendix B: Regional Population and Building Value Data

	Population	Building Value (thousands of dollars)		
		Residential	Non-Residential	Total
Michigan				
Wayne	713,777	63,594,745	24,951,700	88,546,445
Total	713,777	63,594,745	24,951,700	88,546,445
Total Study Region	713,777	63,594,745	24,951,700	88,546,445



FEMA

Flood Global Risk Report

RiskMAP
Increasing Resilience Together

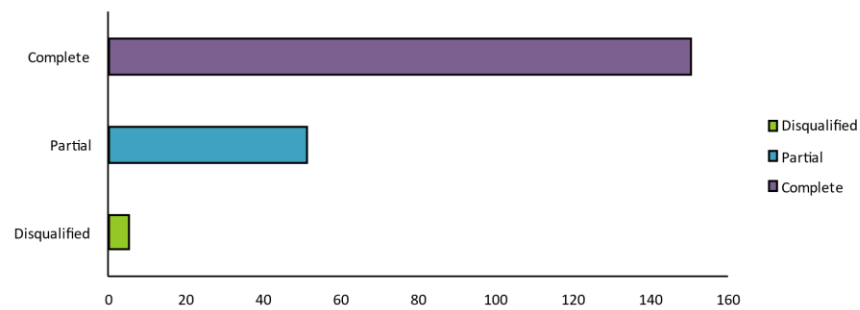
Page 15 of 15

APPENDIX E: COMPLETE COMMUNITY SURVEY

Report for City of Detroit Community Preparedness Survey

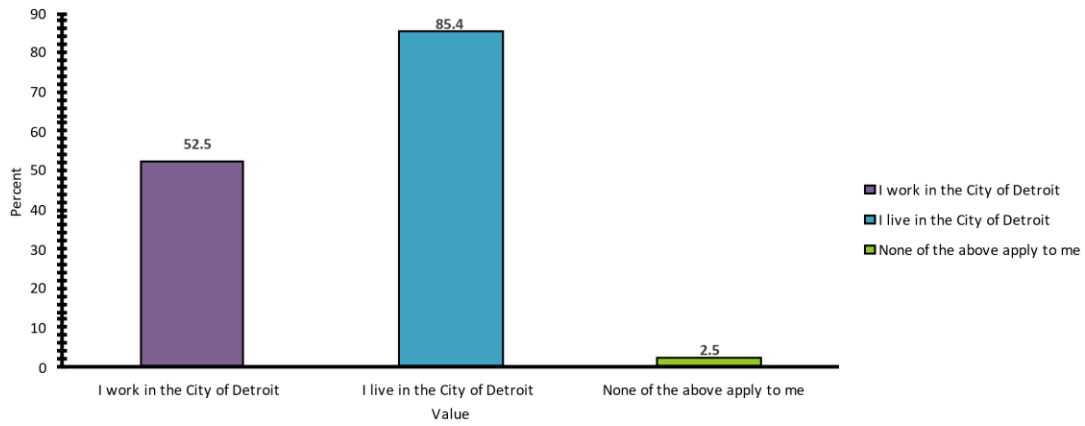
City of Detroit Community Preparedness Survey

Response Statistics

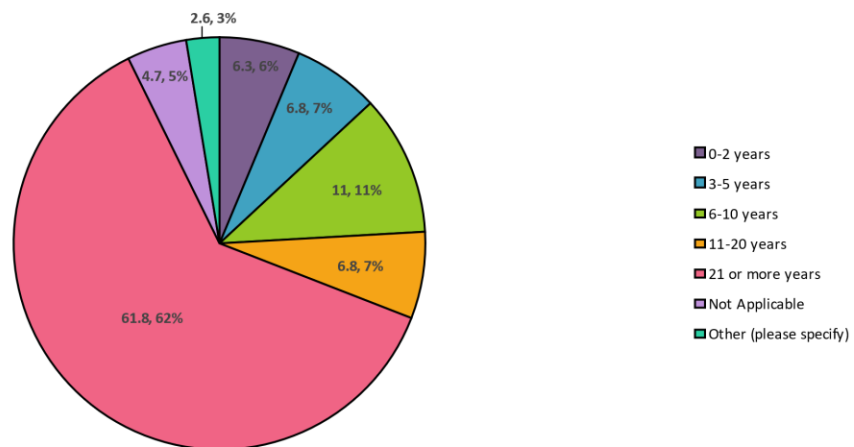


	Count	Percent
Complete	150	72.8
Partial	51	24.8
Disqualified	5	2.4
Total	206	

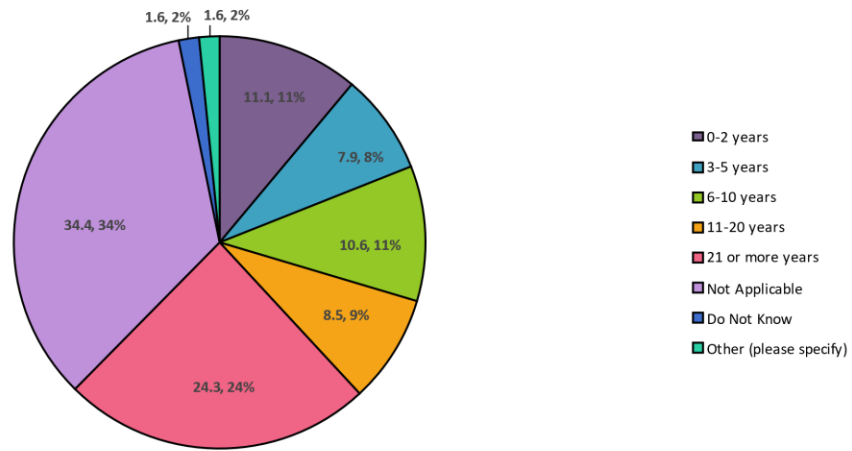
Please select your affiliation with the City of Detroit. Select all that apply.



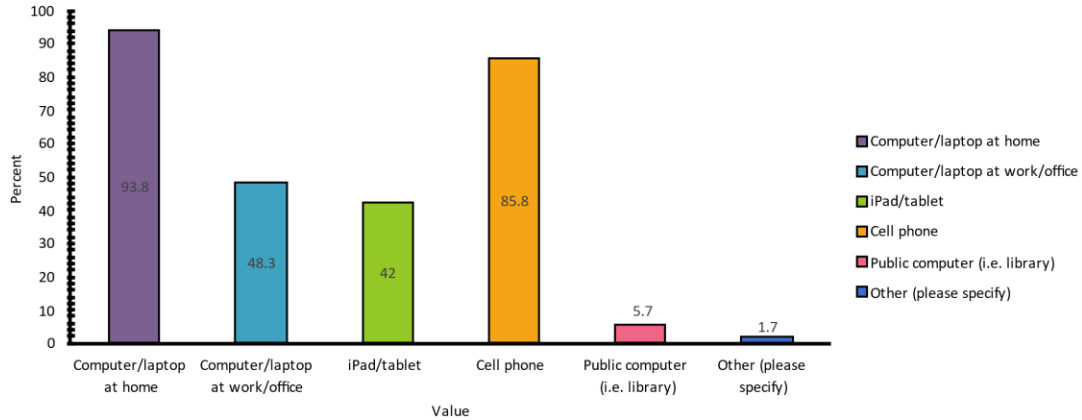
Approximately how many years have you lived in the City of Detroit?



Approximately how many years have you worked for the City of Detroit?



Please indicate what type of device(s) you use to access the internet. Select ALL that apply.



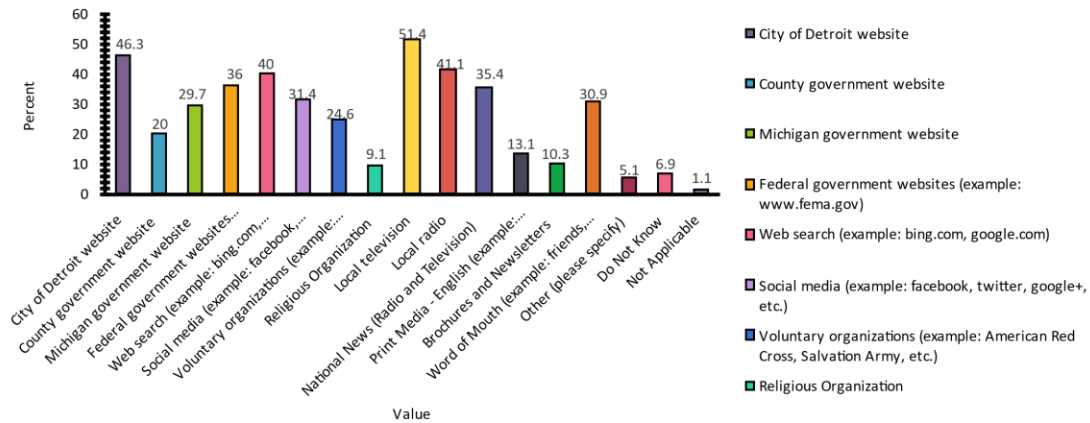
Please indicate those activities you and your family have done to prepare for emergencies and disasters. Please select ALL that apply.
I have...

Value		Percent	Count
An emergency preparedness plan		26.1%	46
Flood Insurance		15.3%	27
A 72 hour kit/disaster supply kit		25.6%	45
Visited local government web site(s) for emergency preparedness information		31.8%	56
An evacuation plan		21.6%	38
A weather radio		26.7%	47
Signed up for emergency alerts for the City of Detroit (from any source)		29.4%	57
Done nothing		26.1%	46
Other (please specify)		5.8%	12

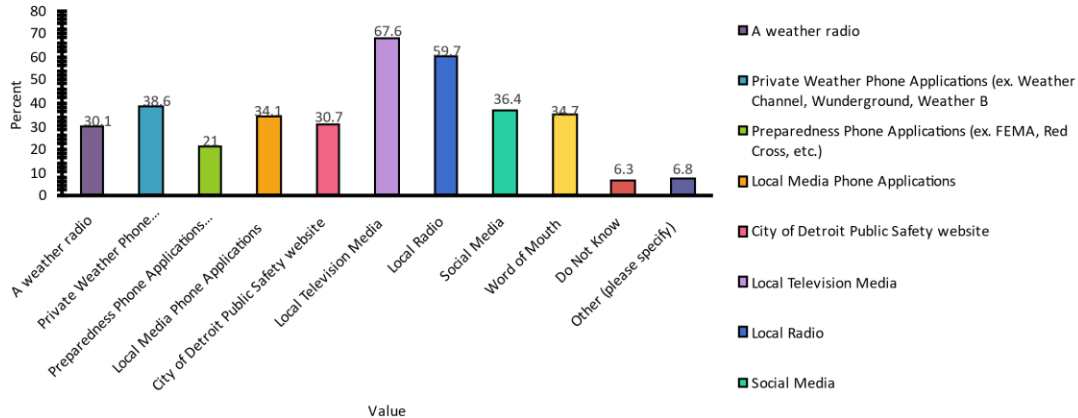
Have any of the reasons below prevented you from pursuing additional preparedness activities? Please select ALL that apply.

Value		Percent	Count
I don't think it will make a difference.		9.2%	16
I don't know what to do.		33.1%	75
I don't have the time.		9.8%	17
It costs too much.		20.1%	35
I don't need to prepare because emergency responders (fire, police, etc.) will help me during an		1.1%	2
None of the above apply to me.		28.2%	49
Other (please specify)		10.9%	19

Please indicate where you go to obtain emergency and disaster preparedness related information? Please select ALL that apply.



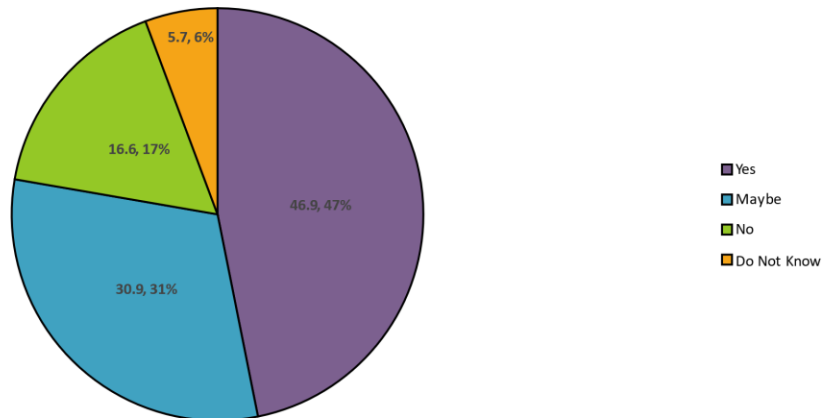
Please indicate how you expect to receive alerts and information during an emergency. Please select ALL that apply.



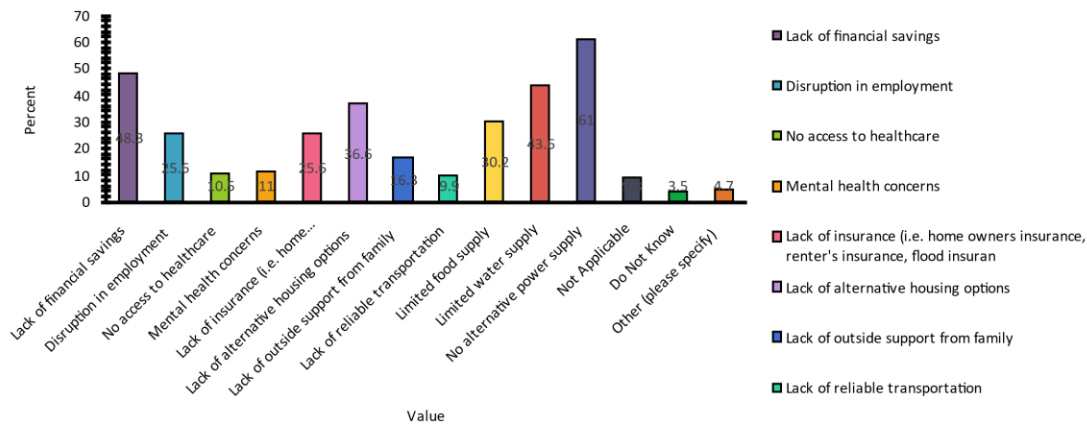
Would you agree or disagree with the following statements?

	Strongly Agree		Agree		Neither Agree nor Disagree		Disagree		Strongly Disagree		Do Not Know		Responses
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count
The City of Detroit is providing the services necessary to prepare me for a disaster.	6	3.4%	26	14.8%	48	27.3%	30	17.0%	38	21.6%	28	15.9%	176
I am familiar with the City of Detroit website and can easily obtain information about emergencies and disasters.	14	8.0%	57	32.4%	42	23.9%	30	17.0%	24	13.6%	9	5.1%	176
During times of emergency, information	45	25.6%	77	43.8%	32	18.2%	8	4.5%	2	1.1%	12	6.8%	176

If a disaster (i.e. snowstorm) impacted your community, knocking out electricity and running water, would your household be able to manage on its own for at least three (3) days?



Which of the following may prevent you from recovering from a disaster? Please select ALL that apply.



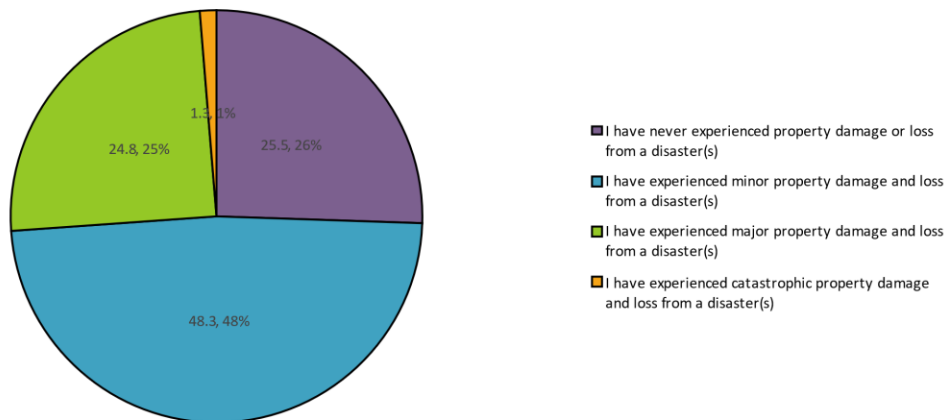
Do you believe that your household and/or place of business might ever be threatened by the following hazards? Please rate what hazards present the greatest risk in terms of Impact. Low Risk = Low impact on threat to life and property damage. Medium Risk = Medium impact on threat to life and property damage. High Risk = High impact on threat to life and property damage.

	Low Risk		Medium Risk		High Risk		Not Applicable		Responses
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count
Structural Fires	51	35.2%	54	37.2%	39	26.9%	1	0.7%	145
Public Health Emergencies	27	18.2%	54	43.2%	56	37.8%	1	0.7%	148
Extreme Winter Weather	16	10.7%	52	41.6%	70	47.0%	1	0.7%	149
Earthquake	104	70.3%	23	15.5%	12	8.1%	9	6.1%	148
Flooding	19	12.8%	40	26.8%	89	59.7%	1	0.7%	149
Infrastructure Failure-Energy Emergency	12	8.1%	45	30.4%	89	60.1%	2	1.4%	148
Extreme Summer Weather	29	19.7%	59	40.1%	57	38.8%	2	1.4%	147
Public Transportation Accidents	85	57.8%	34	23.1%	16	10.9%	12	8.2%	147
Hazardous Materials Releases/Oil and Natural Gas Well Accidents	56	37.8%	49	33.1%	39	26.4%	4	2.7%	148
Civil Disturbance	46	31.1%	55	43.9%	36	24.3%	1	0.7%	148
Drought	87	58.8%	43	29.1%	11	7.4%	7	4.7%	148
Nuclear Power Plant Accidents	73	49.7%	36	24.5%	28	19.0%	10	6.8%	147




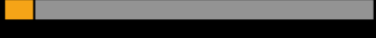



Do you believe that your household and/or place of business might ever be threatened by the following hazards? Please rate what hazards present the greatest risk in terms of probability of occurrence. Low Risk = Low probability of occurrence. Medium Risk = Medium probability of occurrence. High Risk = High probability of occurrence

	Low Risk		Medium Risk		High Risk		Not Applicable		Responses
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	
Structural Fires	51	35.7%	53	44.1%	28	19.6%	1	0.7%	143
Public Health Emergencies	25	17.9%	53	37.9%	61	43.6%	1	0.7%	140
Extreme Winter Weather	11	7.7%	48	33.8%	82	57.7%	1	0.7%	142
Earthquake	107	76.4%	19	13.6%	5	3.6%	9	6.4%	140
Flooding	17	12.0%	45	31.7%	80	56.3%	0	%	142
Infrastructure Failure-Energy Emergency	11	7.7%	49	34.5%	80	56.3%	2	1.4%	142
Extreme Summer Weather	32	22.7%	48	34.0%	60	42.6%	1	0.7%	141
Public Transportation Accidents	81	59.1%	33	24.1%	13	9.5%	10	7.3%	137
Hazardous Materials Releases/Oil and Natural Gas Well Accidents	60	43.2%	43	30.9%	30	21.6%	6	4.3%	139
Civil Disturbance	48	34.5%	57	41.0%	33	23.7%	1	0.7%	139
Drought	84	60.4%	39	28.1%	10	7.2%	6	4.3%	139
Nuclear Power Plant Accidents	86	61.9%	28	20.1%	17	12.2%	8	5.8%	139

Please select the answer that best describes your experience. Minor is Repairable, non-structural damage to a home or damage from flood waters when the waterline is 18 inches or below in a conventionally built home or when the waterline is in the floor system of a manufactured home. Major is Structural damage or other significant damage that requires extensive repairs or damage from flood waters when the waterline is 18 inches or above in a conventionally built home or when the waterline enters the living space of a manufactured home. Catastrophic is Significant enough damage that the home is deemed a total loss.



Please select the best answer. The risks associated with the City's most important hazard is :

Value		Percent	Count
increasing quickly		55.3%	83
increasing slowly		13.3%	20
staying the same		5.3%	8
decreasing slowly		2.0%	3
Do not know		22.0%	33
Not applicable		0.7%	1
Other (please specify)		1.3%	2
Total			150

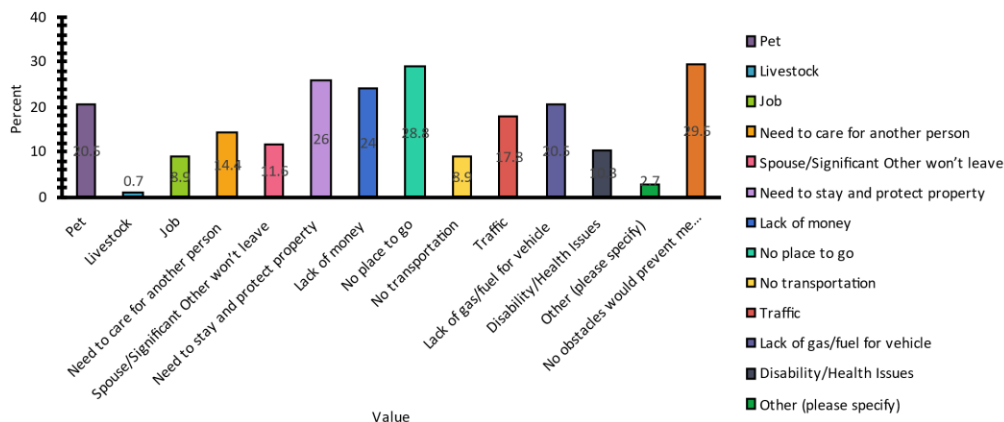
20. Based on YOUR PERCEPTION of your jurisdiction's hazards, to what degree of emphasis would you expect the City of Detroit to mitigate the following hazards?
Mitigation: The purpose of mitigation planning is to identify policies and actions that can be implemented over the long term to reduce risk and future losses. Mitigation forms the foundation for a community's long-term strategy to reduce disaster losses and break the cycle of disaster damage, reconstruction, and repeated damage. No Mitigation Needed = No mitigation on this hazard is expected or needed. Low Priority = This hazard should be mitigated, but is not a high priority compared to other hazards. Medium Priority = It is important to mitigate this hazard. High Priority = It is a high priority to emphasize mitigation for this hazard.

	No Mitigation Needed		Low Priority		Medium Priority		High Priority		Do not know		Responses
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	
Structural Fires	13	8.9%	30	20.5%	43	29.5%	52	35.6%	8	5.5%	146
Public Health Emergencies	5	3.5%	8	5.6%	25	17.5%	102	71.3%	3	2.1%	143
Extreme Winter Weather	4	2.8%	18	12.5%	45	31.3%	74	51.4%	3	2.1%	144
Earthquake	55	38.2%	53	36.8%	16	11.1%	13	9.0%	7	4.9%	144
Flooding	4	2.8%	8	5.6%	9	6.3%	121	84.6%	1	0.7%	143
Infrastructure Failure-Energy Emergency	4	2.8%	7	4.9%	32	22.2%	99	68.8%	2	1.4%	144
Extreme Summer Weather	6	4.3%	23	16.3%	54	38.3%	55	39.0%	3	2.1%	141
Public Transportation Accidents	14	9.7%	51	35.4%	41	28.5%	31	21.5%	7	4.9%	144
Hazardous Materials Releases/Oil and Natural Gas Well Accidents	10	6.9%	41	28.3%	39	26.9%	51	35.2%	4	2.8%	145








If an evacuation was ordered for your area, please indicate how likely you would be to do the following.

	Very Likely		Somewhat Likely		Not Very Likely		Not Likely at All		Do Not Know		Not Applicable		Responses
	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count
I would immediately evacuate as instructed.	94	63.5%	37	25.0%	7	4.7%	3	2.0%	7	4.7%	0	0%	148
I would first consult with family and friends outside my household before making a decision to evacuate.	47	33.6%	45	32.1%	25	17.9%	19	13.6%	2	1.4%	2	1.4%	140
Wait and see how bad the situation is going to be before deciding to evacuate.	15	10.9%	38	27.5%	40	29.0%	38	27.5%	6	4.3%	1	0.7%	138
Refuse to evacuate no matter what.	3	2.2%	4	2.9%	19	13.8%	105	76.1%	6	4.3%	1	0.7%	138






What might prevent you from leaving your place of residence if there was an evacuation order? Please select ALL that apply.







If you were to evacuate, where would you most likely stay? Please select the best answer.

Value		Percent	Count
Shelter/evacuation center		5.0%	9
Church or place of worship		2.0%	3
Workplace		2.0%	3
Home of a friend or relative		40.0%	60
Hotel/motel		26.7%	40
Do not know		19.3%	29
Other (please specify)		4.0%	6
Total			150






24. In an evacuation, would you or anyone in your household require special assistance?

Value		Percent	Count
Yes		16.0%	24
Maybe		17.3%	26
No		60.7%	91
Do not know		5.3%	8
Not applicable		0.7%	1
Total			150


If yes, would that assistance be provided by someone within your household, by an outside agency, or by a friend or relative outside your household?

Value		Percent	Count
Within household		64.0%	27
Friend/Relative (outside household)		12.0%	6
Outside agency		12.0%	6
Do not know		22.0%	11
Total			50

What type of structure do you live in?

Value		Percent	Count
Detached single family home		78.5%	117
Duplex, triplex, quadruplex home		8.1%	12
Multi-family building – 2 stories or more (apartment/condo)		11.4%	17
Manufactured home		0.7%	1
Not Applicable		1.3%	2
Total			149

Do you own or rent your home/place of residence?

Value		Percent	Count
Own		83.9%	125
Rent		14.1%	21
Not Applicable		1.3%	2
Other (please specify)		0.7%	1
Total			149

How many persons, including yourself, are currently living in your household?

	1		2		3		4		5		6		7		8		9		10 or more		Responses
	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	Row %	Count	
Under age 5	66.7%	10	33.3%	5	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	15
Ages 6 - 10	63.6%	7	27.3%	3	0.0%	0	0.0%	0	9.1%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	11
Ages 11 - 19	72.2%	13	27.8%	5	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	18
Ages 20 - 44	47.6%	30	46.0%	29	3.2%	2	1.6%	1	1.6%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	63
Ages 45 - 64	57.8%	37	39.1%	25	1.6%	1	0.0%	0	1.6%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	64
Ages 65-79	58.7%	27	41.3%	19	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	46
Ages 80+	100.0%	6	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	6
Total																					223

Please indicate the language(s) spoken in your household. Please select ALL that apply.

Value		Percent	Count
English		99.3%	149
Spanish		4.0%	6
Arabic		0.7%	1
Asian and Pacific Island language		0.7%	1
Other (please specify)		3.3%	5



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0941

RE:

Submitting Reso. Autho. Contract No. 6003931

SUMMARY:

6003931 95% Grant - 5% City Funding – To Provide Carbon One Thousand Seven Hundred (1,700) Monoxide and Six Thousand Sixty-Nine (6,069) Smoke Detectors. – Contractor: Home Depot USA, Inc. – Location: 18700 Meyers, Detroit, MI 48235 – Contract Period: Upon City Council Approval through August 31, 2022 – Total Contract Amount: \$150,000.00. **FIRE**

RECOMMENDATION:

6003931 95% Grant - 5% City Funding – To Provide Carbon One Thousand Seven Hundred (1,700) Monoxide and Six Thousand Sixty-Nine (6,069) Smoke Detectors. – Contractor: Home Depot USA, Inc. – Location: 18700 Meyers, Detroit, MI 48235 – Contract Period: Upon City Council Approval through August 31, 2022 – Total Contract Amount: \$150,000.00. **FIRE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003931 referred to in the foregoing communication dated February 2, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant

Office of Contracting & Procurement

SUMMARY

CPS: Shekia Sewell

RE: Home Depot USA Inc (BPA 6003931)

Agenda Date: February 8, 2022

The City of Detroit, Office of Contracting and Procurement (OCP) received a requisition to process a New Contract per BPA 6003931 for the Fire Department to for one (1) contract **To Provide Carbon Monoxide and Smoke Detectors per the FY18 & FY20 Grants.**

Seven bids were received: AVE Solutions, Asset Lighting & Electric Inc., Asset Lighting & Electric Inc.- Alternate Bid, Grainger, Home Depot USA Inc, Home Depot USA Inc-Alternate Bid and MSC Industrial Supply Co. Home Depot USA Inc provided the lowest bid and is located in Detroit.

BPA 6003931 term will be from February 1, 2022, through August 31, 2022 and \$150,000.00/6 months.

A Correction Letter was requested to include the additional Carbon Monoxide and Smoke Detectors the department was able to purchase due to the price reduction provided from Home Depot (Carbon Monoxide Detectors from \$18.23 to \$17.13). The original quantities were Carbon Monoxide Detectors (1,700) and Smoke Detectors (6,069). **The quantities were updated to Carbon Monoxide Detectors (2,101) and Smoke Detectors (8,552). The corrected total is \$127,411.01.**

The Supplier provided a \$2,311.10 price reduction.

Home Depot USA Inc is a Detroit Based Supplier and is looking forward to providing the goods to the City.

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

To

:

Company HOME DEPOT USA INC
Contact

Address 18700 MEYERS
DETROIT, MI 48235



From

:

Company City of Detroit
Contact SHEKIA SEWELL-LOVELY
Address 2 WOODWARD AVENUE
STE 1100
DETROIT, MI 48226
UNITED STATES

Phone

Fax

E-mail

This document has important legal consequences. The information contained in this document is proprietary of the City of Detroit. It shall not be used, reproduced, or disclosed to others without the express and written consent of the City of Detroit.

This agreement between the City of Detroit and HOME DEPOT USA INC is authorized for binding commitment. This agreement will be effective from **02/01/2022** to **08/31/2022**.

Chief Procurement Officer

Blanket Purchase Agreement : 6003931

Date : 09/27/2021



Blanket Agreement	6003931
Blanket Agreement Date	09/27/2021
Change Order	0
Revision	0
Agreement Amount	150,000.00 USD

Procurement BU **City of Detroit**
2 WOODWARD AVENUE
STE 1100
DETROIT, MI 48226
UNITED STATES

Supplier **HOME DEPOT USA INC**
18700 MEYERS
DETROIT, MI 48235

Notes USD = US Dollar
TO PROVIDE CARBON MONOXIDE AND SMOKE DETECTORS

Procurement Specialist	Supplier Number	Payment Terms	Freight Terms	FOB	Shipping Method
SHEKIA SEWELL- LOVELY	1015702	Net 30	Account of Buyer	Delivered	Lowest Cost Carrier

Start Date	End Date
02/01/2022	08/31/2022

Line	Item	UOM	Price	Expiration Date
1	Carbon Monoxide Detectors 1000480	EA	17.13	31-Aug-2022
2	Smoke Detectors 1000481	EA	10.69	31-Aug-2022

Terms and Conditions :

Office of Contracting and Procurement
Proprietary and Confidential

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

Please see below for general conditions.

Special Terms :

DRAFT

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

GENERAL CONDITIONS

Last Updated April 7, 2017

1. PROCUREMENT POLICY

Procurement for the City of Detroit shall be carried out in a manner which provides a transparent, open, and fair opportunity for all eligible Suppliers to participate. This bid shall be made without collusion with any other person, firm or corporation making any bid or proposal, or who otherwise makes a bid or proposal.

Suppliers must have a valid contract or Purchase Order with the signature of the Chief Procurement Officer to receive payment for goods or services rendered. Suppliers who perform work without a valid contract or purchase order will not be paid.

2. QUOTATIONS/PROPOSALS

Suppliers MUST electronically submit the bid quotation/proposal. Failure to submit will be grounds for rejection. In your quotation, a distinction between dollars and cents must be made. Illegible bids may be grounds for rejection of your bid.

3. RESPONSIBILITIES

The responsibilities under this (proposed) contract are that the City of Detroit is obligated during the period stipulated to purchase all its NORMAL REQUIREMENTS of the above referenced products and/or services from the Supplier, and the Supplier is obligated to supply the quantities and/or services which the City of Detroit requires for its operations. Requirements stated herein are approximate but are for entire normal requirements, whether more or less. Requirements stated are not guaranteed.

4. COMPLIANCE WITH LAWS AND SECURITY REGULATIONS

The Supplier shall fully comply with and shall require its associates to comply with: (1) federal, state and local laws, ordinances, code(s), regulations and policies applicable to this contract, including, but not limited to, all security regulations in effect from time to time on the City's premises; (2) codes and regulations for materials, belonging to the City or developed in relationship to this project; and (3) with the terms and conditions of the grant, and the requirements of the grantor agencies when grant funds that are specifically related to this Contract are expended.

The Supplier shall indemnify, defend, and hold the City harmless with respect to any damages arising from any violations of applicable laws and regulations by it or its associates. The Supplier shall commit no trespass on any public or private property in performing any of the Services encompassed by this Contract. The Supplier shall require, as part of any subcontract that sub-Contractors comply with all applicable laws and regulations. The Supplier shall secure, at no extra cost to the City of Detroit, all Permits and Licenses necessary for the performance of the work and shall fully comply with all their terms and conditions.

5. EQUAL OPPORTUNITY

It is the policy of the City that women-owned businesses (WBE), minority-owned businesses (MBE), and Detroit businesses (DB) have a fair and equal opportunity to participate in the City's purchasing process. Therefore, the City of Detroit strongly encourages D/M/WBEs to compete for contracts, as well as encourage suppliers to hire D/M/WBEs as subcontractors to supply goods and/or services. The City of Detroit supports a robust free market system that seeks to include viable business and provides opportunity for business growth and development. The City strongly encourages the hiring of Detroit residents whenever possible by contacting Detroit At Work for your hiring needs. Visit the Detroit At Work website at www.detroitatworks.com for specific contact information regarding these opportunities.

6. INSURANCE

The Supplier shall maintain, at a minimum and at its expense during the term of this contract, the following insurance:

- i. Worker's Compensation insurance with Michigan statutory limits and Employer's Liability insurance with limits of \$500,000.00 each accident, \$500,000.00 each disease, \$500,000.00 each employee. For Federal and State Funded Training Programs, the Supplier is required to secure worker's compensation insurance for all of its participants.
- ii. Commercial General Liability insurance with limits of \$1,000,000.00 per occurrence, subject to a minimum aggregate limit of \$2,000,000.00
- iii. Automobile Liability insurance covering all owned, hired and non-owned vehicles with personal protection insurance and property protection insurance to comply with the provisions of the Michigan No-Fault Insurance Act, including residual liability insurance with a minimum combined single limit of \$1,000,000.00. Include MCS90 endorsement (if hazardous waste will be transported by vendor's auto) with minimum property damage limits of \$1,000,000.00 each

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

occurrence.

If during the term of this contract, changed conditions or other pertinent factors, should in the reasonable judgment of the City, render inadequate the insurance limits, the Supplier will furnish on demand such additional coverage as may reasonably be required under the circumstances. All such insurance shall be effected at the Supplier's expense, under valid and enforceable policies issued by insurers licensed to conduct business in Michigan.

All policies shall name the Supplier as the insured and shall be accompanied by a commitment from the insurer that such policies shall not be canceled or reduced without at least thirty (30) days' prior notice to the City. The Commercial General Liability insurance policy shall name the "City of Detroit" as an additional insured. Certificates of insurance evidencing such coverage shall be submitted to the Office of Contracting and Procurement prior to the commencement of performance under this contract and at least fifteen (15) days prior to the expiration dates of expiring policies.

7. SUBMISSION OF ANY REQUIRED BONDS OR INSURANCE

Receipt of bonds and/or insurance is part of the process of determining which Supplier may be recommended for award to the City Council. If cause is found to change the recommendation that a Supplier be awarded the contract, or if the City Council does not approve the recommendation, the City shall not be liable for any costs incurred by you in the bid process, including the cost of acquiring bonds and/or insurance.

8. INVOICING

All suppliers must register in the Supplier Portal for invoicing for payment. Invoice submission instructions for Supplier Portal usage can be found on the City of Detroit's website at <http://www.detroitmi.gov/Supplier>. Suppliers are required to be set up for Automatic Clearing House (wireless payment) in order to receive payment.

Invoices Must Meet the Following Conditions for Payment:

All invoices submitted against the contract must include part or item numbers and/or description. The quantity (for goods) and/or the amount (for services) must correlate to the price listed on the contract or purchase order.

Invoicing for goods and/or services should only be entered in the Supplier Portal after they have been shipped.

Invoicing before is prohibited and will result in the delay of payment. Failure to comply is considered non-compliant to the terms of your contract or purchase order.

Timely submission of invoices will result in timely payments.

Questions should be directed to procurementinthecloud@detroitmi.gov.

Upon the City's registration of Contractor with the City's web-based supplier portal, Contractor shall enter into the portal the appropriate banking information corresponding to the account to which Contractor elects to have the City send financial payments due pursuant to this Agreement (the "Designated Account"). Contractor acknowledges and accepts that the City shall send financial payments due to Contractor to the Designated Account, and the City shall bear no liability for any error in the information provided by Contractor with respect to the Designated Account. The City has no obligation to independently investigate the information provided by Contractor with respect to the Designated Account.

9. PROTECTION OF WORK, PERSONS, AND PROPERTY

During performance and up to the date of final acceptance, the Supplier shall be under absolute obligation to protect the finished and unfinished work against any damage, loss or injury. The Supplier shall take all reasonable precautions to protect the persons and property of the City from damage, loss or injury during performance under this contract.

10. CLEARANCES

The successful Supplier will be required to obtain approved clearances from the Income Tax Division, Revenue Collections Division and Human Rights Department prior to City Council approval of the contract. Clearance forms for these agencies can be found in the ERP system. It is the Supplier's responsibility to obtain and maintain clearances. Approved clearances are not required to submit the bid, but will be required of the successful Supplier prior to City Council approval.

11. NON-DISCRIMINATION CLAUSE

In accordance with all Federal and State Legislation and Regulations governing Fair Employment, including, but not limited to, Title VII of the Civil Rights Act of 1964 the Michigan Civil Rights Act and the Michigan Handicappers Civil Rights Act, the Supplier agrees that it will not discriminate against employees or applicants for employment with respect to hire, tenure, terms, conditions or privileges of employment because of religion, race, color, national origin, age, sex, height, weight, marital status or handicap that is unrelated to the ability of the individual to perform the duties of a particular assignment or position. The Supplier recognizes the right of the United States and the State of Michigan to seek judicial enforcement of the foregoing covenants against the Supplier or its sub-Contractors, or both, in order to provide for efficient cooperation and coordination in

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

the handling of Contract compliance programs as provided in the Elliott-Larsen Civil Rights Act, as amended, and the Michigan Handicappers Civil Rights Act, as amended. The Detroit Human Rights Department, The Detroit Human Rights Commission, the Michigan Department of Civil Rights and the Michigan Civil Rights Commission by mutual agreement, have authorized the Detroit Human Rights Department in a contract compliance program to monitor all Suppliers doing business with the City and to review the employment practices of Suppliers seeking to do business with the City prior to entering into a contract so that the mandates of Section 209 of the Michigan Civil Rights Act are carried out. The Supplier agrees to include this paragraph number 3 in any subcontract. Breach of this covenant may be regarded as a material breach of the contract.

12. UNIT PRICES, NOTATIONS, AND WORKMANSHIP

Prices and notations must be typed or in ink. Prices shall be for new items only unless specified otherwise in this Bid Response Document. No erasures or "white-outs" are permitted. Mistakes may be crossed out and corrections entered and initialed in ink by the persons signing the bid document. Unit prices shall be stated based on units specified. The Supplier may quote on all or a portion of a quantity as specified. Quote on each item separately and indicate brand name or make. All materials furnished must be new, of latest model and standard first-grade quality, of best workmanship and design, unless expressly specified.

13. PRICES QUOTED

Prices quoted must be net of discounts. Discounts will be considered in the determination of best value Supplier, provided discounts correspond for the duration of the contract. Where net is equal to bid with discount deducted, award will be made to the net bid. The Supplier shall extend and total the bids.

14. SALES TAX EXEMPTION

The City is exempt from sales tax on those articles which the City buys for its own use. Articles bought by the Supplier and incorporated into other products are taxable to the Supplier. Such tax should be included in the price and will not be paid as an extra by the City. Sales tax is excluded from incorporated products when the final product is sold to non-profit housing projects.

15. SPECIFICATIONS, CHANGE OF SPECIFICATION, AND ERRORS OR OMISSION

Specifications which refer to brand names are given for reference. Suppliers may quote on equivalent articles, provided that brand name and catalog number(s) and any deviations are noted on the bid form and complete descriptive literature is furnished. Exceptions will state "Do Not Substitute." The decision of the City shall be final. If any of the terms and conditions prevent you from bidding, or if you wish to request revisions of specifications, or a change in quantity which will result in lower unit cost to the City, or get an interpretation, your request will receive consideration if presented to the City as much in advance of bid submission deadline as possible. If any change is found desirable while the bid is current, the City will notify the Suppliers of the bid revision electronically and if required extend bid submission date. Suppliers are not permitted to take advantage of any errors or omissions in specifications since full instructions will be given should they be discovered before bid submission date.

Specifications referred to herein are used to indicate desired type, and/or construction, and/or operation. Other products and/or services may be offered if deviations from specifications are minor and if all deviations are properly outlined and stated in the bid document. Failure to outline all deviations will be grounds for rejection of your bid.

The decision of the City of Detroit, acting through the Chief Procurement Officer, shall be final as to what constitutes acceptable deviations from specifications.

16. RECEIPT OF BIDS

Bids must be received by the Office of Contracting and Procurement through the electronic bid system (e.g. ERP System) prior to the date and time specified on the face of this bid package unless otherwise authorized. Late bids cannot be accepted except in extenuating circumstance such as ERP system failure. The responsibility of getting bids to the Office of Contracting and Procurement on time rests entirely with the Supplier.

17. WITHDRAWAL

No bid shall be withdrawn for (90) ninety days from submission deadline unless otherwise stated in this bid form. Suppliers may reduce this period if stated on bid, but such bids may be rejected on the basis of the reduced time period.

18. AWARD CONDITIONS

The City reserves the unqualified right to award by item(s) unless otherwise stipulated, to waive any irregularity in any bid or to reject any and all bids when, in the judgment of the City, the best interest of the City will be served.

The award of a Contract will not be made to any Supplier who is in arrears in City taxes. Article V, Chapter 18 of the Detroit City Code, forbids the award of any contract to person(s) who are in arrears of City real estate, personal property and/or income taxes. To ensure compliance with the above ordinance, Suppliers may check the City of Detroit website, www.detroitmi.gov. All awards will be made in accordance with the provisions of Article V, Chapter 18 of the Detroit City Code

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

which provides for purchasing and disposition of property consistent with the City Charter.

19. CONTRACT ACCEPTANCE

The successful Supplier shall be notified of the award of a contract by the City of Detroit upon issuance of a "Contract Award Notice" or a Purchase Order from the Office of Contracting and Procurement. The "Contract Award Notice" shall contain the date the contract award was approved.

20. START OF WORK

No Contract shall become effective until the Contract has been approved by the required City Departments, signed by the City of Detroit Chief Procurement Officer, and approved by resolution of the Detroit City Council. Prior to the completion of this approval process, the Supplier will have no authority to begin work on this Contract. The Chief Procurement Officer shall not authorize any payments to the Supplier prior to such approvals, nor shall the City incur any liability to reimburse the Supplier regarding any expenditure for the purchase of materials or the payment of services.

21. INSPECTION

All articles are subject to inspection and testing. In case any articles are defective in material and/or workmanship, or otherwise fail to meet requirements of this bid, the City shall have the right to reject or retain and correct such articles. The Supplier shall pay the City for expenses incurred in correcting defects. Rejected articles will be returned to Suppliers at their expense for handling, packing and transportation.

22. SUBCONTRACTING

None of the services covered by this Contract shall be subcontracted without the prior, written approval of the City and any grantor agency, if required.

23. ASSIGNMENT

A Supplier shall not assign any purchase order or Contract or any monies due therefrom without prior approval of the City. Contact the Contracting and Procurement Specialist for proper procedure.

24. DEFAULT

Default is defined as the failure of the Supplier to fulfill the obligations of their Contract. An event of default shall be construed as a material breach of this Contract.

25. DAMAGES FOR BREACH OF CONTRACT

The Supplier shall be liable to the City for any damages it sustains by virtue of the Supplier's breach, or any reasonable costs the City might incur enforcing or attempting to enforce this Contract, including, but not limited to, reasonable attorney's fees. The City may withhold any payment(s) to the Supplier for the purpose of set-off until such time as the exact amount of damages due to the City from the Supplier is determined. It is expressly understood that the Supplier will remain liable for any damages the City sustains in excess of set-off. If the Contract is terminated for breach of Contract, the City may take over the services, and pursue the same to completion by Contract with another party or otherwise, and the Supplier shall be liable to the City for any and all costs occasioned to the City thereby. The City may assess upon the Supplier, for failure to meet any provision or condition of the Contract, liquidated damages up to the amount of 15% of the total contract price, or the amount of the cost incurred for the breach. Other remedies shall also be available to the City. The previous provisions outlined herein shall be in addition to any and all other legal or equitable remedies permissible.

26. TERMINATION OF CONTRACT FOR CONVENIENCE

The City reserves the absolute right to terminate this contract in whole or in part, for the convenience of the City at its sole discretion on thirty (30) days written notice to the Supplier.

27. TERMINATION OF CONTRACT FOR CAUSE

The Supplier agrees that the City shall have the right to terminate the City's Contract with the Supplier for cause, as determined by the Chief Procurement Officer, without any liability whatsoever, upon the giving of ten (10) days' notice. Cause is an event of default due to the Supplier's failure to fulfill its obligations under the Contract.

At any time during the term of the contract the City may terminate the agreement for reason of poor or deficient work performance, inability of the Supplier to cure poor or deficient work performance, inability of the Supplier to supply trained competent technicians, or lack of service as described in this agreement by giving a 10-calendar day notice in writing. EITHER party may terminate the agreement by giving a 90-calendar day written notice to terminate.

28. AUDIT, INSPECTION OF RECORDS AND COST VERIFICATION

The City reserves the right to audit the Supplier's payroll records to verify labor charges for work performed under this Contract upon 72 hours' notice. The Supplier shall permit the authorized representative of the City to inspect and audit all data and records of the Supplier relating to its performance under this Contract during the term of the Contract and for three (3) years after final payment. All records relating to this Contract shall be retained by the Supplier during the term of the Contract and for

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

three (3) years after final payment for the purpose of such audit and inspection.

29. INDEMNITY

The Supplier agrees to indemnify, defend, and hold the City harmless against and from any and all liabilities, obligations, damages, penalties, claims costs, charges, losses and expenses (including without limitation, fees and expenses for attorneys, expert witnesses and other consultants), which may be imposed upon, incurred by or asserted against the City by reason of any negligent or tortious acts, errors, or omissions attributable to the Supplier, or any failure by the Supplier to perform its contractual obligations during the term of this Contract. This provision shall apply to all matters whether litigated or not, and shall include disputes between the Supplier, the City of Detroit, and any negligent or tortious acts, errors, or omissions attributable to the Supplier, its sub-Contractors or Agents.

30. CONFLICT OF INTEREST

The Supplier covenants that it presently has no interest and shall not acquire any interest, direct or indirect, which could conflict in any manner or degree with the performance of the services under this Contract. The Supplier further covenants that in the performance of this Contract no person having any such interest shall be employed. The Supplier further covenants that no officer, agent, or employee of the City and no other public official who exercise any functions or responsibilities in the review or approval of the undertaking or carrying out of this Contract has any personal or financial interest, direct or indirect, in this Contract or in the proceeds thereof via corporate entity, partnership, or otherwise. The Supplier also hereby warrants that it will not and has not employed any person to solicit or secure this Contract upon any agreement or arrangement for payment of a commission, percentage, brokerage, contingent fee, other than bona fide employees working solely for the Supplier either directly or indirectly, and that if this Warranty is breached, the City may, at its option, terminate this Contract without penalty, liability or obligation, or may, at its election, deduct from any amounts owed to the Supplier hereunder, any amounts of any such commission, percentage, brokerage, or contingent fee.

In accordance with Section 4-122 of the Detroit City Charter, the contractor shall provide a statement listing all political contributions and expenditures ("Statement of Political Contributions and Expenditures"), as defined by the Michigan Campaign Finance Act, MCL 169.201, et seq., made by the contractor, its affiliates, subsidiaries, principals, officers, owners, directors, agents or assigns, to elective City officials within the previous four (4) years. Individuals shall also list any contributions or expenditures from their spouses. The Contract is not valid unless and until the Statement of Political Contributions and Expenditures is provided. The Statement of Political Contributions and Expenditures shall be filed by the contractor on an annual basis for the duration of the Contract, shall be current up to and including the date of its filing, and shall also be filed with all contract renewals and change orders, if any.

31. CHANGE IN SUPPLIER INFORMATION

Supplier shall notify the Office of Contracting and Procurement upon any change of address, telephone number, facsimile number and electronic mail address, where applicable, within five (5) business days of such change. The notice shall be submitted in writing to procurementinthecloud@detroitmi.gov identified on the Purchase Order and shall include all of Supplier's changed information and the effective date of such change.

32. TAXPAYER IDENTIFICATION NUMBER

Supplier shall notify the Chief Procurement Officer and the Income Tax Administrator of the City upon the change of Supplier's taxpayer identification number. Such notification shall be in writing; shall include at a minimum, the Supplier's taxpayer identification number in use by the City, Supplier's new taxpayer identification number and all contract and purchase order numbers under which the Supplier is currently providing goods and services to the City; and, shall be electronically submitted to the City within five (5) business days of Supplier's receipt of confirmation of the registration of the new taxpayer identification number by the Internal Revenue Service. Failure of the Supplier to supply the information required, may be deemed an event of default at the sole discretion of the City.

33. SETOFF

In addition to Supplier's obligation to not become in arrears to the City for any obligation owed to the City, City shall have the right to recover from payment owed to Supplier by City, delinquent withholding, corporate and property tax liabilities owed to the City by Supplier. The City's right of recovery shall be a setoff against those payments owing to Supplier by virtue of this, or any current City Contract. The City will provide written notice to Supplier of any intention to invoke its right to setoff payments due to Supplier under this Contract against delinquent withholding, corporate and property tax liabilities owed. Such written notice shall be delivered to Supplier at the address provided in the Contract/Purchase Order.

34. SUPPLIER COMMITMENT

By submitting this bid or proposal, the Supplier commits and legally binds itself to provide to the City of Detroit the goods/services in this bid at the time, place, manner and pricing set forth in the bid as accepted by the City.

35. OFFICE OF THE INSPECTOR GENERAL

Blanket Purchase Agreement : 6003931

Date : 09/27/2021

In accordance with Section 2-106.6 of the City Charter, any Contract resulting from this bid shall be voidable or rescindable at the discretion of the Mayor or Inspector General at any time if a Public Servant who is a party to any Contract resulting from this bid has an interest in the Contract and fails to disclose such interest.

This Contract shall also be voidable or rescindable if a lobbyist or employee of the contracting party offers a prohibited gift, gratuity, honoraria or payment to a Public Servant in relation to any Contract resulting from this bid. A fine shall be assessed to the Contractor in the event of a violation of Section 2-106.6 of the City Charter. If applicable, the actions of the Contractor, and its representative lobbyist or employee, shall be referred to the appropriate prosecuting authorities.

Pursuant to Section 7.5-306 of the City Charter, the Inspector General shall investigate any Public Servant, City agency, program or official act, contractor and subcontractor providing goods and services to the City, business entity seeking contracts or certification of eligibility for City contracts and person seeking certification of eligibility for participation in any City program, either in response to a complaint or on the Inspector General's own initiative in order to detect and prevent waste, abuse, fraud and corruption.

Any Public Servant who willfully and without justification or excuse obstructs an investigation of the Inspector General by withholding documents or testimony, is subject to forfeiture of office, discipline, debarment or any other applicable penalty.

In accordance with Section 7.5-310 of the City Charter, it shall be the duty of every Public Servant, contractor, subcontractor, and licensee of the City, and every applicant for certification of eligibility for a City contract or program, to cooperate with the Inspector General in any investigation pursuant to Article 7.5, Chapter 3 of the City Charter.



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0946

RE:

Submitting Reso. Autho. Contract No. 6002039

SUMMARY:

6002039 93% 2018 UTGO Bond - 7% City Funding – AMEND 1 – To Provide an Increase of Funds Only for the Expansion of the Real Time Crime Center and New Mini RTCC's in the 8th and 9th Precincts. – Contractor: Detroit Building Authority – Location: 1301 Third Street, Detroit, MI 48226 – Contract Period: July 23, 2019 through July 22, 2022 – Contract Increase Amount: \$276,244.00 – Total Contract Amount: \$4,276,244.00. **POLICE**

RECOMMENDATION:

6002039 93% 2018 UTGO Bond - 7% City Funding – AMEND 1 – To Provide an Increase of Funds Only for the Expansion of the Real Time Crime Center and New Mini RTCC's in the 8th and 9th Precincts. – Contractor: Detroit Building Authority – Location: 1301 Third Street, Detroit, MI 48226 – Contract Period: July 23, 2019 through July 22, 2022 – Contract Increase Amount: \$276,244.00 – Total Contract Amount: \$4,276,244.00. **POLICE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002039 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0974

RE:

Submitting Reso. Autho. Contract No. 3054884

SUMMARY:

3054884 100% Grant Funding – To Provide Hazmat Equipment (Chemical Detection Device and Chemical Training Kit) Used by Detroit Fire Hazmat Team 1st Responders. – Contractor: Farrwest Environmental Supply, Inc. – Location: 108 Commercial Place, Schertz, TX 78154 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$63,894.90. **POLICE**

RECOMMENDATION:

3054884 100% Grant Funding – To Provide Hazmat Equipment (Chemical Detection Device and Chemical Training Kit) Used by Detroit Fire Hazmat Team 1st Responders. – Contractor: Farrwest Environmental Supply, Inc. – Location: 108 Commercial Place, Schertz, TX 78154 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$63,894.90. **POLICE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054884 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0984

RE:

Submitting Reso. Autho. Contract No. 3054989

SUMMARY:

3054989 100% City Funding – To Provide an Emergency Demolition for the Commercial Property, 48 W. State Fair. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$165,000.00. **CITY DEMOLITION**

RECOMMENDATION:

3054989 100% City Funding – To Provide an Emergency Demolition for the Commercial Property, 48 W. State Fair. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$165,000.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054989 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0985

RE:

Submitting Reso. Autho. Contract No. 3055156

SUMMARY:

3055156 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 18044 Caldwell. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$16,800.00. **CITY DEMOLITION**

RECOMMENDATION:

3055156 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 18044 Caldwell. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$16,800.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055156 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0965

RE:

Submitting Reso. Autho. Contract No. 6003856

SUMMARY:

6003856 77% Bond - 23% Blight Remediation Funding – To Provide Demolition Environmental Supportive Services. – Contractor: Professional Service Industries, Inc. – Location: 1938 Franklin Street Suite 101, Detroit, MI 48207 – Contract Period: Upon City Council Approval through September 30, 2024 – Total Contract Amount: \$1,150,000.00.
CITY DEMOLITION

RECOMMENDATION:

6003856 77% Bond - 23% Blight Remediation Funding – To Provide Demolition Environmental Supportive Services. – Contractor: Professional Service Industries, Inc. – Location: 1938 Franklin Street Suite 101, Detroit, MI 48207 – Contract Period: Upon City Council Approval through September 30, 2024 – Total Contract Amount: \$1,150,000.00.
CITY DEMOLITION

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003856 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0964

RE:

Submitting Reso. Autho. Contract No. 6003849

SUMMARY:

6003849 81% Bond - 19% Blight Remediation Funding – To Provide Demolition General Supportive Services. – Contractor: The Diamond Firm – Location: 19115 West Eight Mile Road, Detroit, MI 48219 – Contract Period: Upon City Council Approval through September 30, 2024 – Total Contract Amount: \$525,000.00. **CITY DEMOLITION**

RECOMMENDATION:

6003849 81% Bond - 19% Blight Remediation Funding – To Provide Demolition General Supportive Services. – Contractor: The Diamond Firm – Location: 19115 West Eight Mile Road, Detroit, MI 48219 – Contract Period: Upon City Council Approval through September 30, 2024 – Total Contract Amount: \$525,000.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6003849 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0986

RE:

Submitting Reso. Autho. Contract No. 3055180

SUMMARY:

3055180 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 12634 Cloverlawn. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$24,450.00. **CITY DEMOLITION**

RECOMMENDATION:

3055180 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 12634 Cloverlawn. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$24,450.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055180 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0987

RE:

Submitting Reso. Autho. Contract No. 3055222

SUMMARY:

3055222 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 3630 Ludden. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$25,160.00. **CITY DEMOLITION**

RECOMMENDATION:

3055222 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 3630 Ludden. – Contractor: DMC Consultants, Inc. – Location: 13500 Foley, Detroit, MI 48227 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$25,160.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055222 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0988

RE:

Submitting Reso. Autho. Contract No. 3055269

SUMMARY:

3055269 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 79 Westminster. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$47,995.00. **CITY DEMOLITION**

RECOMMENDATION:

3055269 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 79 Westminster. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$47,995.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3055269 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0967

RE:

Submitting Reso. Autho. Contract No. 6004207

SUMMARY:

6004207 100% City Funding – To Provide Hazardous Waste Clean-Up Services. – Contractor: Marine Pollution Control Corp – Location: 8631 W Jefferson Avenue, Detroit, MI 48209 – Contract Period: Upon City Council Approval through February 25, 2025 – Total Contract Amount: \$300,000.00. **FIRE**

RECOMMENDATION:

6004207 100% City Funding – To Provide Hazardous Waste Clean-Up Services. – Contractor: Marine Pollution Control Corp – Location: 8631 W Jefferson Avenue, Detroit, MI 48209 – Contract Period: Upon City Council Approval through February 25, 2025 – Total Contract Amount: \$300,000.00. **FIRE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004207 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0977

RE:

Submitting Reso. Autho. Contract No. 6004254

SUMMARY:

6004254 100% ARPA Funding – To Provide a Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Mr. Wiggle Plumbing – Location: 12740 Virgil Street, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

RECOMMENDATION:

6004254 100% ARPA Funding – To Provide a Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Mr. Wiggle Plumbing – Location: 12740 Virgil Street, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004254 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0978

RE:

Submitting Reso. Autho. Contract No. 6004255

SUMMARY:

6004255 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Cregger Mechanical Systems, Inc. – Location: 2305 Goodrich Street, Ferndale, MI 48220 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

RECOMMENDATION:

6004255 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Cregger Mechanical Systems, Inc. – Location: 2305 Goodrich Street, Ferndale, MI 48220 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004255 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0979

RE:

Submitting Reso. Autho. Contract No. 6004256

SUMMARY:

6004256 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Plumberz North America, LLC – Location: 37545 Schoolcraft Road, Livonia, MI 48150 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

RECOMMENDATION:

6004256 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Plumberz North America, LLC – Location: 37545 Schoolcraft Road, Livonia, MI 48150 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004256 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0980

RE:

Submitting Reso. Autho. Contract No. 6004257

SUMMARY:

6004257 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: LGC Global, Inc. – Location: 7310 Woodward Avenue Suite 500, Detroit, MI 48226 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

RECOMMENDATION:

6004257 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: LGC Global, Inc. – Location: 7310 Woodward Avenue Suite 500, Detroit, MI 48226 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004257 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0976

RE:

Submitting Reso. Autho. Contract No. 6004253

SUMMARY:

6004253 100% ARPA Funding – To Provide a Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Ben Washington & Sons – Location: 7116 Tireman, Detroit, MI 48204 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

RECOMMENDATION:

6004253 100% ARPA Funding – To Provide a Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Ben Washington & Sons – Location: 7116 Tireman, Detroit, MI 48204 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004253 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0981

RE:

Submitting Reso. Autho. Contract No. 6004258

SUMMARY:

6004258 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Metro Pipe and Drain, Inc. – Location: 21820 Barrington, Woodhaven, MI 48183 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

RECOMMENDATION:

6004258 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: Metro Pipe and Drain, Inc. – Location: 21820 Barrington, Woodhaven, MI 48183 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004258 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0982

RE:

Submitting Reso. Autho. Contract No. 6004259

SUMMARY:

6004259 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: QMB Group, LLC – Location: 18441 W McNichols Road, Detroit, MI 48219 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

RECOMMENDATION:

6004259 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: QMB Group, LLC – Location: 18441 W McNichols Road, Detroit, MI 48219 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00.
WATER & SEWERAGE

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004259 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0983

RE:

Submitting Reso. Autho. Contract No. 6004260

SUMMARY:

6004260 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: DPI Plumbing, Heating, and Cooling, LLC – Location: 12908 W Seven Mile Road, Detroit, MI 48235 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

RECOMMENDATION:

6004260 100% ARPA Funding – To Provide Basement Flooding Protection Services to Improve Underground Pipes, Sewers and Catch Basins. – Contractor: DPI Plumbing, Heating, and Cooling, LLC – Location: 12908 W Seven Mile Road, Detroit, MI 48235 – Contract Period: Upon City Council Approval through February 14, 2023 – Total Contract Amount: \$315,000.00. **WATER & SEWERAGE**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6004260 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0962

RE:

Submitting Reso. Autho. Contract No. 6002401

SUMMARY:

6002401 100% City Funding – To Provide a Cloud Based Court Docket Management Software System. – Contractor: Thomson Reuters dba West A Thomson Reuters Business – Location: 610 Opperman Drive, Eagan, MN 55123 – Contract Period: Upon City Council Approval through February 27, 2027 – Total Contract Amount: \$2,034,675.00.
ADMINISTRATIVE HEARINGS

RECOMMENDATION:

6002401 100% City Funding – To Provide a Cloud Based Court Docket Management Software System. – Contractor: Thomson Reuters dba West A Thomson Reuters Business – Location: 610 Opperman Drive, Eagan, MN 55123 – Contract Period: Upon City Council Approval through February 27, 2027 – Total Contract Amount: \$2,034,675.00.
ADMINISTRATIVE HEARINGS

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 6002401 referred to in the foregoing communication dated February 10, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0957

RE:

Submitting Reso. Autho. Contract No. 3054852

SUMMARY:

3054852 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 1404 Atkinson. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$28,000.00.
CITY DEMOLITION

RECOMMENDATION:

3054852 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 1404 Atkinson. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$28,000.00.
CITY DEMOLITION

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054852 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0959

RE:

Submitting Reso. Autho. Contract No. 3054947

SUMMARY:

3054947 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 15793 Belden. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$20,500.00.
CITY DEMOLITION

RECOMMENDATION:

3054947 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 15793 Belden. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$20,500.00.
CITY DEMOLITION

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054947 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0960

RE:

Submitting Reso. Autho. Contract No. 3054948

SUMMARY:

3054948 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 1639 Richton. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$27,250.00.
CITY DEMOLITION

RECOMMENDATION:

3054948 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 1639 Richton. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$27,250.00.
CITY DEMOLITION

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054948 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0961

RE:

Submitting Reso. Autho. Contract No. 3054949

SUMMARY:

3054949 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 9510 Hayes. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$19,750.00.
CITY DEMOLITION

RECOMMENDATION:

3054949 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 9510 Hayes. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$19,750.00.
CITY DEMOLITION

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054949 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0950

RE:

Submitting Reso. Autho. Contract No. 3054064

SUMMARY:

3054064 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 9224 Genessee. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$22,000.00.
CITY DEMOLITION

RECOMMENDATION:

3054064 100% City Funding – To Provide an Emergency Demolition for the Residential Property, 9224 Genessee. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$22,000.00.
CITY DEMOLITION

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3054064 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO-Office of Contracting & Procurement
FILE NUMBER: OCFO-Office of Contracting &
Procurement-0949

RE:

Submitting Reso. Autho. Contract No. 3051684

SUMMARY:

3051684 100% City Funding – To Provide an Emergency Demolition for the Following Residential Properties, 71 W Brentwood, 156 W Greendale, 160 W Golden Gate, 433 W Robinwood and 451 Erle. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$82,300.00. **CITY DEMOLITION**

RECOMMENDATION:

3051684 100% City Funding – To Provide an Emergency Demolition for the Following Residential Properties, 71 W Brentwood, 156 W Greendale, 160 W Golden Gate, 433 W Robinwood and 451 Erle. – Contractor: Inner City Contracting, LLC – Location: 18701 Grand River, Detroit, MI 48223 – Contract Period: Upon City Council Approval through February 28, 2023 – Total Contract Amount: \$82,300.00. **CITY DEMOLITION**

BY Choose an item.

Boysie Jackson, Chief Procurement Officer
Office of Contracting and Procurement Office

RESOLVED: that Contract No. 3051684 referred to in the foregoing communication dated February 3, 2022 be hereby and is approved.

DEPARTMENTAL CONTACT:

Name: Alexandria Vaughn-Powe
Position: Procurement Assistant

City of Detroit

CITY COUNCIL

Mary Sheffield
President

James Tate
President Pro Tem



Scott Benson
Fred Durhal, III
Latisha Johnson
Gabriela Santiago-Romero
Mary Waters
Angela Whitfield Calloway
Coleman A. Young, II
Janice Winfrey
City Clerk

Committee of the Whole Room • 1340 Coleman A. Young Municipal Center • (313) 224-3443 • Detroit, MI 48226

February 21, 2022

Mr. Charles Raimi, Deputy Corporation Counsel, Law Department
Ms. Kim James, Esq., Law Department
Mr. Daniel Arking, Law Department
Mr. Ron Brundidge, Director, Department of Public Works
Mr. David Bell, Director, Buildings, Safety Engineering and Environmental Department
Mr. James Foster, Building, Safety Engineering and Environmental Department
Mr. Antoine Bryant, Director, Planning and Development Department
Ms. Katy Trudeau, Deputy Director, Planning and Development Department
Ms. Karen Gage, Planning and Development Department
Mr. Greg Moots, Planning and Development Department
Mr. James Ribbron, Director, Board of Zoning Appeals
Mr. Marcell Todd, Jr., Director, City Planning Commission/Legislative Policy Division
Ms. Jamie J. Murphy, Staff, City Planning Commission/Legislative Policy Division
Mr. David Whitaker, Director, Legislative Policy Division

RE: An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-46, *District Map No. 44*, to revise the zoning classification for 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west from a combination of existing R2 (Two-Family Residential District), R3 (Low Density Residential District), and B4 (General Business District) zoning classifications to the SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification.

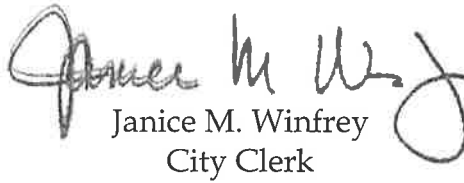
The Detroit City Council has scheduled a **PUBLIC HEARING** in their Planning and Economic Development Standing Committee relative to the above-captioned proposed ordinance amendment for **THURSDAY, FEBRUARY 24, 2022 AT 11:05 A.M.** Please plan to be present.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453 Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies*, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting **in person** in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center** for its Planning & Economic Development Standing Committee meeting. **Virtual public attendance is strongly encouraged**, as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of the attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

- To attend online: <https://Detroitmi.gov/Online-CC-Meeting> - Meeting ID: 85846903626

- To attend by phone only, call one of these numbers: +1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782, +1-301-715-8592, or +1-346-248-7799 Enter Meeting ID: 85846903626

Very truly yours,



Janice M. Winfrey
City Clerk

JMW/mgw

Enclosures

cc: Ms. Gail Fulton, Legislative Liaison, Mayor's Office
Ms. Sharon Blackmon, Attorney, Law Department
Ms. Tonja Long, Attorney, Law Department
Mr. Rory Bolger, City Planning Commission/Legislative Policy Division

WEDNESDAY, FEBRUARY 9, 2022

THE DETROIT LEGAL NEWS - PAGE 5

NOTICE OF PUBLIC HEARING

ON PROPOSED ORDINANCE TO AMEND CHAPTER 50 OF THE 2019
DETROIT CITY CODE, ZONING, BY AMENDING ARTICLE XVII,
ZONING DISTRICT MAPS, SECTION 50-17-46, DISTRICT MAP NO. 44

SUMMARY

An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-46, District Map No. 44, to revise the zoning classification for 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west from a combination of existing R2 (Two-Family Residential District), R3 (Low Density Residential District), and B4 (General Business District) zoning classifications to the SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification.

Pursuant to the City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453, Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting in person in the City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center on Thursday, February 24, 2022 at 11:05 a.m. in the Planning and Economic Development Standing Committee. Virtual public attendance is strongly encouraged as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of the attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

The Public Hearing may be viewed in the following manner:

1. Watch via television
 - Comcast: Channel 10
 - ATT: From Channel 99, click Detroit, then Channel 10
2. Watch online by using <https://detroitmi.gov/government/city-council> and clicking on Channel 10.
3. To attend by phone only, call one of these numbers:
+1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782,
+1-301-715-8592, or +1-346-248-7799. Enter Meeting ID: 85846903626
4. To attend online: <https://Detroitmi.gov/Online-CC-Meeting>

Public Comment:

To participate at the time of Public Comment, please raise your hand within the zoom application.

1. Telephone participants: Raise your hand by pressing *9
2. Web participants: Raise your hand by clicking **raise hand** in the application or pressing
 - a. Windows computer = [ALT] + [Y]
 - b. Apple computers = [OPTION] + [Y]

To be consistent with how Public Comment has been handled for in-person meetings:

- You will be called on in the order in which your hand is raised
- All time limits set by the meeting Chair will still be enforced
- Any hands raised after the Chair ends submission of public comments, will not be able to speak at the meeting

All interested persons are invited to be present and be heard as to their views. Persons making oral presentations are encouraged to submit written copies to the City Clerk's Office CityClerk-HelpDesk@detroitmi.gov via e-mail, for the record.

JANICE M. WINFREY
City Clerk

NOTICE TO THE HEARING IMPAIRED:

With advance notice of seven calendar days, the City of Detroit will provide interpreter services at public meetings, including American Sign Language, language translation and reasonable ADA accommodations. Please contact the Civil Rights, Inclusion and Opportunity Department at (313) 224-4950, through the TTY number 711, or email crio@detroitmi.gov to schedule these services.

51
Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

City of Detroit

CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

7.2
Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

January 20, 2022

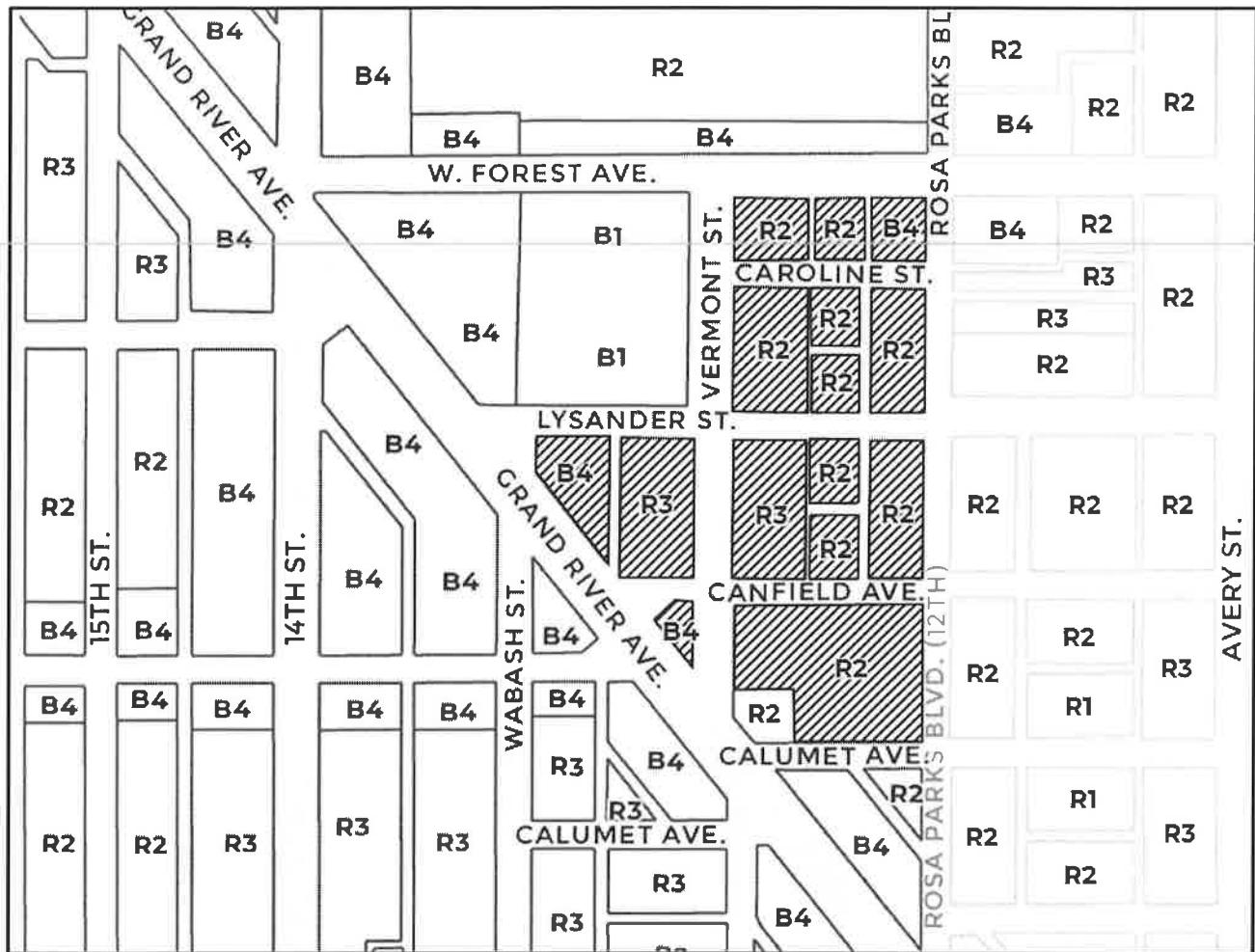
HONORABLE CITY COUNCIL

RE: Request of the Woodbridge Neighborhood Development Corporation to amend Article XVII, Section 50-17-46, District Map No. 44 of the 2019 Detroit City Code, Chapter 50, Zoning, to show an SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification where R2 (Two-Family Residential District), R3 (Low Density Residential District), and B4 (General Business District) zoning classifications are currently shown on 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west.
(RECOMMEND APPROVAL)

BACKGROUND AND PROPOSAL

The City Planning Commission (CPC) has received a request from the Woodbridge Neighborhood Development Corporation to amend Article XVII, Section 50-17-46, District Map No. 44 of Chapter 50 of the 2019 Detroit City Code, 'Zoning,' to show an SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification where R2 (Two-Family Residential District), R3 (Low-Density Residential District), and B4 (General Business District) zoning classifications currently exist on 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west.

The subject properties are located in Council District 6 and measure approximately 9 acres in area. The subject blocks are currently vacant and undeveloped, having previously been the site of residential, religious, commercial, and institutional uses, including the former Wilbur Wright High School. Cinnaire Solutions, the owner of the subject properties, has authorized the applicant, Woodbridge Neighborhood Development Corporation, to pursue this rezoning on their behalf as stated in their May 19, 2021 letter to the Planning Commission. Former CPC staff member George Etheridge did all of the initial work on this proposal including attending community engagement meetings and drafting the initial report to the CPC.



Current Zoning Map – Hatched area is proposed to be rezoned to SD1 (Small-Scale, Mixed Use)

Proposed Development

The proposed map amendment is being requested to allow for the development of various building types, including mixed-use residential/commercial, townhomes (for sale), multi-family residential (rental), standalone retail, parking, and dedicated green space.

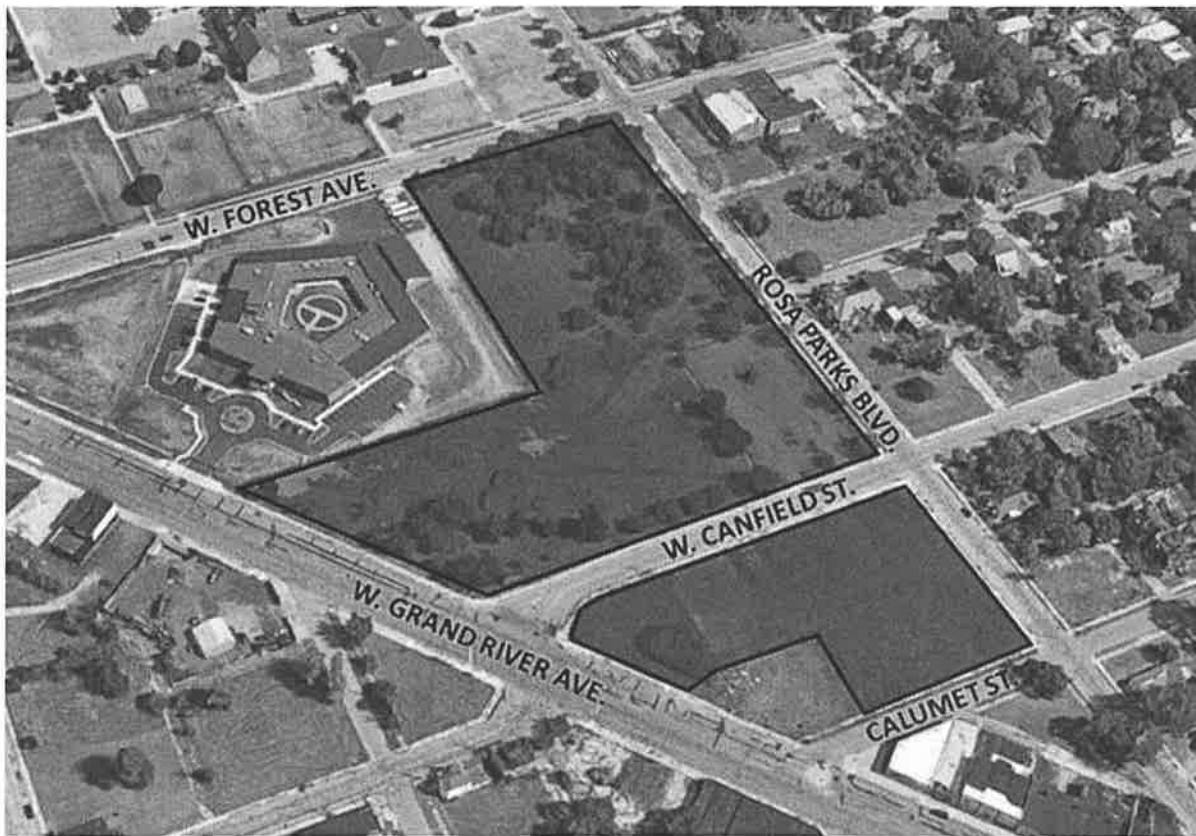
The proposed uses of “Multiple-family dwelling,” and “Residential use combined in structures with permitted (first-floor) commercial uses” are permitted on a by-right basis in the proposed SD1 zoning classification per Section 50-11-204(4) & (6). The proposed “Townhouse” use is permitted on a conditional basis in the proposed SD1 zoning classification per Section 50-11-210(8) and requires a Special Land Use hearing before the Buildings, Safety Engineering, and Environmental Department’s Special Land Use Hearing Officer. The proposed “Stores of a generally recognized retail nature whose primary business is the sale of new merchandise, without drive-up or drive-through facilities” use would be permitted on a by-right basis in the proposed SD1 zoning classification per Section 50-11-206(25).

CPC MEETINGS

Public Hearing – September 23, 2021

On September 23, 2021, the City Planning Commission held a public hearing on the rezoning request. At the hearing, two members of the public spoke in support. One letter of support was

also received. The City Planning Commissioners had several questions about allowed uses in the proposed district, phasing of the project, coordination with other developments in the area, whether adjacent community groups were contacted, and ownership of adjacent vacant land.



Aerial view of the proposed rezoning

STAFF ANALYSIS

Surrounding Zoning and Land Use

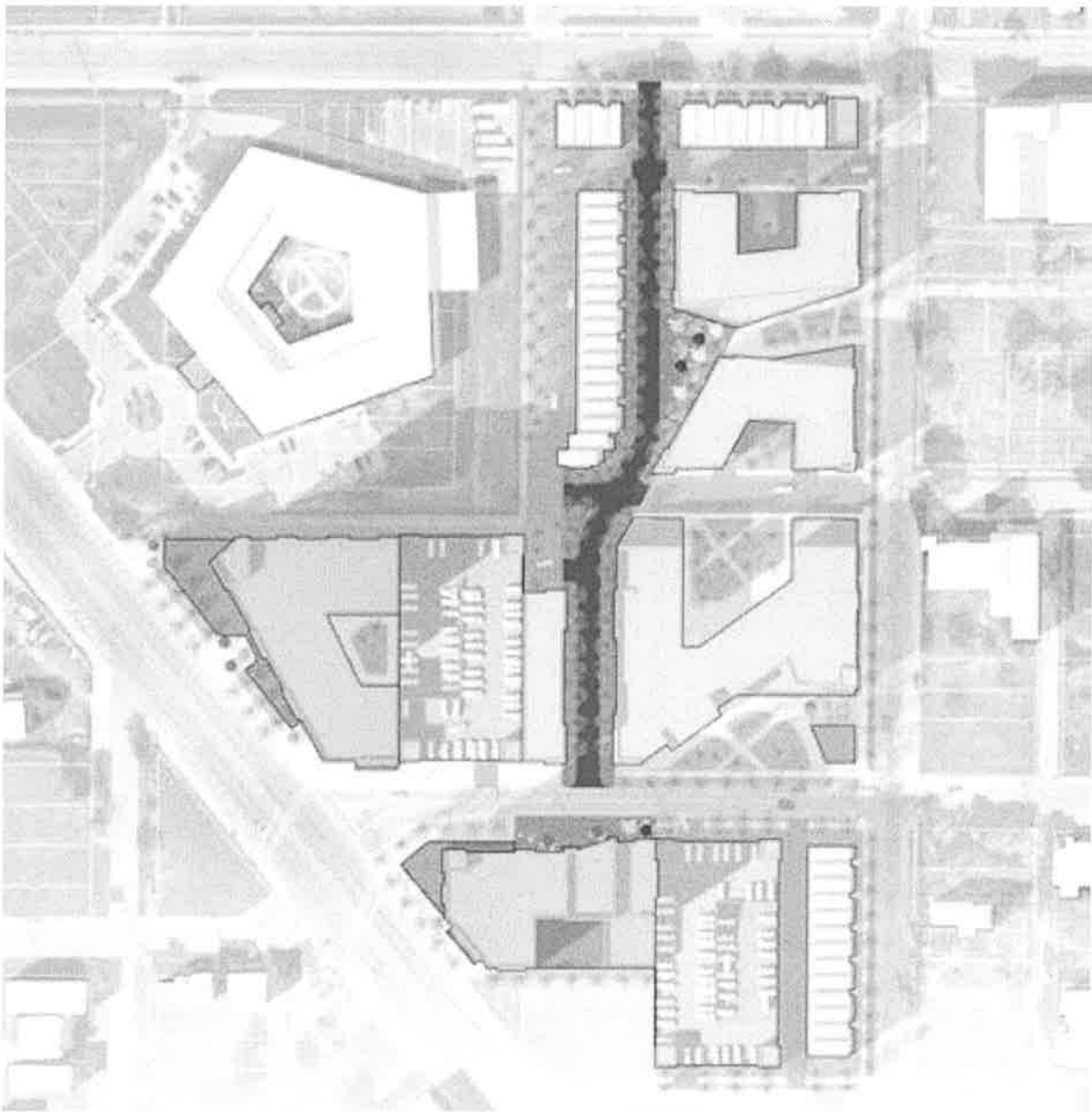
The zoning classification and land uses surrounding the subject area are as follows:

- North: R2, B4; Douglass College Preparatory Academy (Grades 6-12, all boys)
- East: R2, R3, B4; single-family houses, vacant multi-family, vacant lots, Greater Faith Missionary Baptist Church
- South: R2, B4; commercial buildings along Grand River including Paragraph Press & AIS, some vacant land
- West: B1, B4; Michigan Veterans Foundation facility (transitional housing), vacant land and used auto parts/scrap yard business (across Grand River)

Zoning Ordinance Approval Criteria

Section 50-3-70 of the Detroit Zoning Ordinance lists eight approval criteria on which zoning map amendments must be based. Following are the relevant criteria with CPC staff's analysis in italics:

- Whether the proposed amendment corrects an error or meets the challenge of some changing condition, trend or fact. *Historically, zoning has encouraged separation of uses which is apparent in the current zoning of this site—B4 (General Business) District along the higher traffic corridors and R2 (Two-Family Residential) & R3 (Low Density Residential) Districts in the interior blocks. More recently, it has become apparent that mixed-use neighborhoods—residential uses combined with small-scale commercial uses—create a more walkable area and allow less reliance on automobiles. This proposal reflects that trend.*



Preliminary Site Plan

- Whether the proposed amendment will have significant adverse impacts on other property that is in the vicinity of the subject tract. *Because this property has been vacant for an extended period,*

- any development will bring increased activity and traffic to the site. The surrounding streets are designated as “major streets” and have unused capacity—Rosa Parks is 3 lanes (one way northbound) and West Forest is 4 lanes (one way eastbound). Bus routes also exist on Grand River and Rosa Parks. Significant adverse impacts to surrounding property are not likely.
- Whether the proposed rezoning will create an illegal “spot zone.” *Although there isn't other property zoned SD1 in the vicinity, the large size of the rezoned area lessens the possibility that it would be interpreted as a spot zone. The SD1 District is also a good buffer district between business and residential zones as it allows lower intensity commercial uses, but not the full range of commercial uses allowed in B4 such as auto repair and gas stations.*

Master Plan Consistency

The subject site is located within the Jeffries area of Neighborhood Cluster 4 of the Detroit Master Plan of Policies. The Future Land Use map for this area shows “INST - Institutional” for the subject properties. The Planning and Development Department (PDD) has reviewed this proposed rezoning and has determined that it is not consistent with the Master Plan as the majority of the proposed uses are not Institutional. An amendment will be proposed at a future date. The full report is attached.

Community Input

The petitioner has been actively engaged with residents of the community. Extensive community engagement has been ongoing, inclusive of, but not limited to, Woodbridge Citizens' Council (WCC) Meetings; the South Woodbridge Block Club Dinner; the Hancock Block Dinner; Pop-Up Planning and Pizza at Pie Sci; Designing Woodbridge: A Morning with Coffee, Donuts and Ideas at Spread Art; Designing Woodbridge: A Blueprint for Future Development at Greater Faith Missionary Baptist Church; and a virtual community meeting via Zoom held on April 21, 2021, at which 21 participants were in attendance, inclusive of CPC staff. In preparation for the September 23, 2021 CPC public hearing, notice was posted and provided to 68 adjacent property owners and residents in an effort to inform them of the pending rezoning request. The hearing notice also was mailed to 65 occupants and taxpayers of record within 300' of the subject property as required.

CONCLUSION & RECOMMENDATION

On October 7, 2021, the City Planning Commission voted to recommend approval of the rezoning request to amend Article XVII, District Map 44 of Chapter 50 of the 2019 Detroit City Code, *Zoning*, to show an SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification where R2 (Two-Family Residential District), R3 (Low Density Residential District), and B4 (General Business District) zoning classifications are currently shown on 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west.

Respectfully submitted,

LAUREN HOOD, CHAIRPERSON



Marcell R. Todd, Jr., Director

Jamie J. Murphy, Staff

Attachments: Rezoning Ordinance
PDD Master Plan Interpretation
Letter of Support
Updated District Map 44

cc: Antoine Bryant, Director, PDD
Katy Trudeau, Deputy Director, PDD
Karen Gago, PDD
Greg Moots, PDD
David Bell, Director, BSEED
James Foster, BSEED
Daniel Arking, Law Department



**PLANNING AND
DEVELOPMENT DEPARTMENT**

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 808
Detroit, Michigan 48226

Phone 313•224•1339
www.detroitmi.gov

TO: Mr. Marcell Todd, Legislative Policy Division
FROM: Greg Moots, Planning and Development
RE: Master Plan Interpretation for **Rezoning**
DATE: October 5, 2021 **REVISED**

RE: Master Plan of Policies review of the request to rezone 72 parcels generally bounded by Forest Avenue, Rosa Park Blvd., Calumet Avenue, and the vacated Vermont Avenue from R2, R3, and B4 zoning classifications to an SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification

Dear Mr. Todd:

Pursuant to the City of Detroit's City Charter (Sections 6-202 and 6-204), the Planning and Development Department's (P&DD) Planning Division submits the following review of the proposed rezoning. The proposed map amendment is at the request of Woodbridge Neighborhood Development Corporation (WNDC).

Location

72 parcels generally bounded by Forest Avenue, Rosa Park Blvd., Calumet Avenue, Grand River Avenue, Lysander Street, and the vacated Vermont Avenue.

Existing Site Information

The subject area is zoned R2 (Two-Family Residential District), R3 (Low-Density Residential District), and B4 (General Business District) and is currently vacant. The taxpayer of record for all of the parcels is DPS Wilbur Wright Properties LLC, who purchased the land from Detroit Public Schools. The area is approximately 9.3 acres, including the anticipated street vacations, in size.

Surrounding Site Information

North: DPS school

East: Predominantly vacant land with a home and church

South: Vacant residential land and commercial buildings

West: Vacant and occupied commercial properties and a veterans' residential facility

Project Proposal

The rezoning will allow the redevelopment of the site into a multi-family residential mixed-use development. The specifics of the development will be determined by the winner of the upcoming RFP issued by the WNDC. Parking will be provided on-site.

Interpretation

Impact on Surrounding Land Use

The redevelopment of the site into a mixed-use development will likely have an impact on the surroundings. While institutional uses are to the north and partially to the west and commercial uses to

the south and remainder of the west, residential land (mostly vacant) exists to the east. Historically, the area was developed with a school, single and multi-family homes, and commercial uses along Grand River Ave.. The development will likely bring more cars to the site than the previous uses.

Impact on Transportation

There are bus routes running adjacent to site on Grand River Avenue and on Rosa Parks Boulevard. The proposed development will certainly generate more traffic than the current vacant lots. The streets surrounding the site are all designated as "major streets" and thus are appropriate for any increased traffic.

Master Plan Interpretation

The Institutional classification for the site applies to "educational, religious, health, or public use such as a church, library, museum, public or private school, hospital, or government owned or operated building, structure, or land used for public purposes." This designation was likely put in place for the now-demolished Wilbur-Wright school, which was located on the southern portion of the site. The rezoning and development are not anticipated to change the overall character of the Lower Woodward neighborhood and is partially consistent with the previous uses of the site. However, the rezoning does impact a large area of the currently designated as "institutional" and is therefore in **not consistent** with the Master Plan classification. A future amendment to the Master Plan to reflect this new zoning is appropriate. There are several developments in that general area that may warrant amendments, and the exact timing of when the broad amendment will be brought forward is uncertain. However, we would like to review the neighborhood as a whole for a master plan amendment, as the other projects move forward.

Respectfully Submitted,



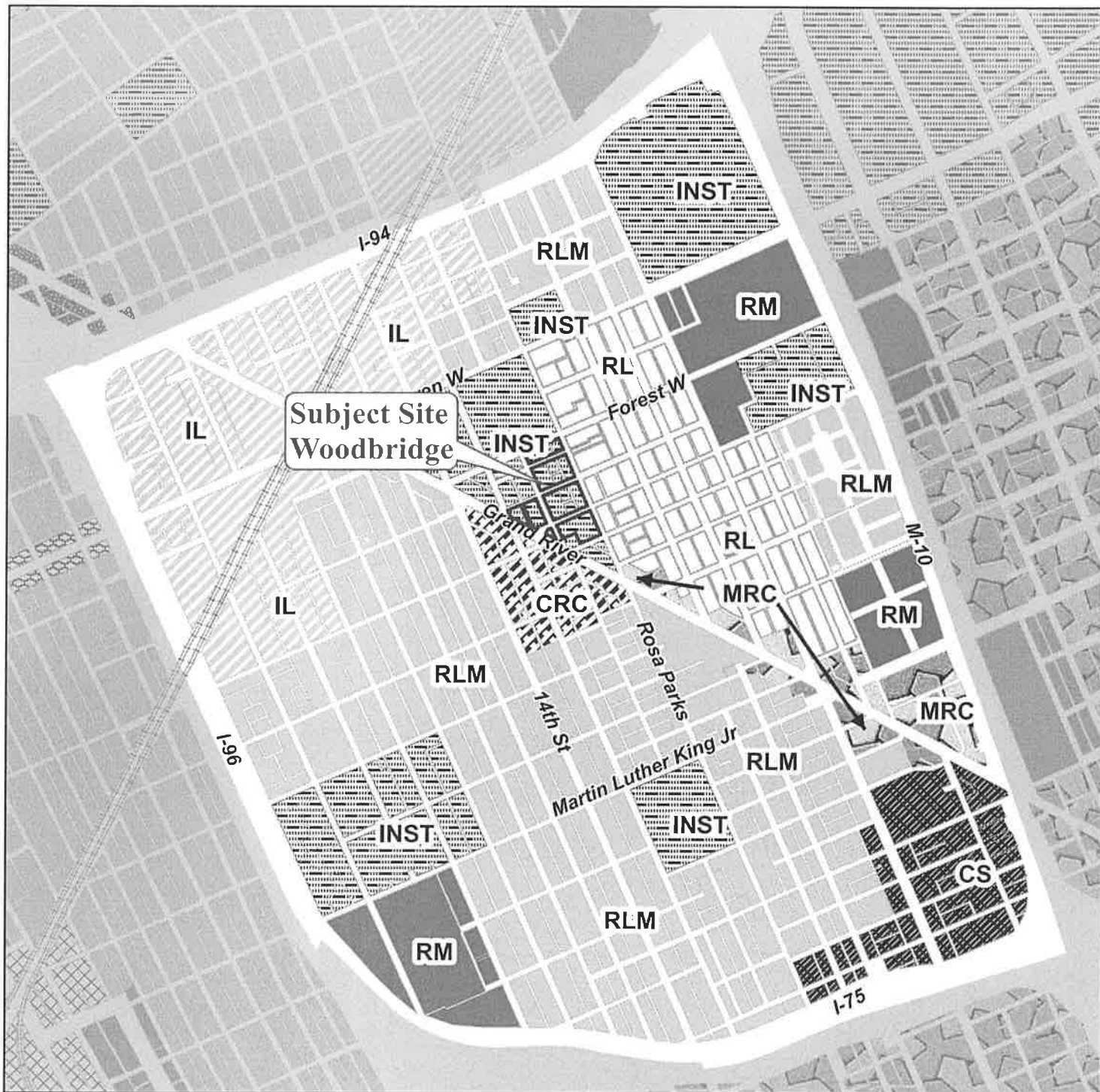
Gregory Moots

Planning and Development Department

Attachments

Future General Land Use Maps: Map 4-5b, Neighborhood Cluster 4, Lower Woodward

CC: Karen Gage
Antoine Bryant, Director
Katy Trudeau, Deputy Director



Map 4-3B

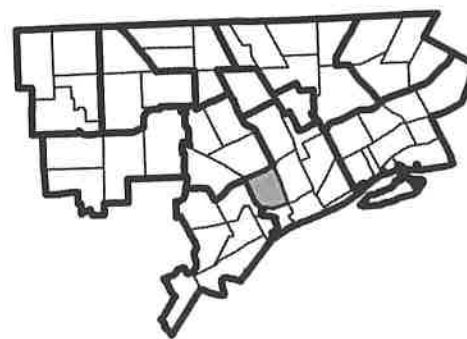
City of Detroit
Master Plan of
Policies

Neighborhood Cluster 4 Jeffries



Future Land Use

Low Density Residential (RL)	Thoroughfare Commercial (CT)	Mixed - Town Center (MTC)
Low / Medium Density Residential (RLM)	Special Commercial (CS)	Recreation (PRC)
Medium Density Residential (RM)	General Industrial (IG)	Regional Park (PR)
High Density Residential (RH)	Light Industrial (IL)	Private Marina (PRM)
Major Commercial (CM)	Distribution / Port Industrial (IDP)	Airport (AP)
Retail Center (CRC)	Mixed - Residential / Commercial (MRC)	Cemetery (CEM)
Neighborhood Commercial (CN)	Mixed - Residential / Industrial (MRI)	Institutional (INST)



Introduced
2/1/2022
(mgw)

1 **BY COUNCIL MEMBER _____:**

2 **AN ORDINANCE** to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by
3 amending Article XVII, *Zoning District Maps*, Section 50-17-46, *District Map No. 44*, to revise
4 the zoning classification for 72 parcels generally bounded by West Forest Avenue to the north,
5 Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west
6 from a combination of existing R2 (Two-Family Residential District), R3 (Low Density
7 Residential District), and B4 (General Business District) zoning classifications to the SD1
8 (Special Development District, Small-Scale, Mixed-Use) zoning classification.

9 **IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF DETROIT THAT:**

10 **Section 1.** Chapter 50 of the 2019 Detroit City Code, *Zoning*, Article XVII, *Zoning*
11 *District Maps*, Section 50-17-46, *District Map No. 44*, is amended as follows:

12 **CHAPTER 50. ZONING**

13 **ARTICLE XVII. ZONING DISTRICT MAPS**

14 **Sec. 50-17-46. District Map No. 44.**

15 For the properties generally bounded by West Forest Avenue to the north, Rosa Parks
16 Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west, and more
17 specifically described as follows:

18 O L 5 SUB OF THE LAFFERTY FARML1 P230 PLATS, W C R;

19 O L 4 SUB OF LOT 1 LAFFERTY FARML1 P230 PLATS, W C R;

20 N 138.22 FT OF O L 2 AND VAC ALLEY ADJ SUB OF LAFFERTY FARM L1 P230
21 PLATS, W C R;

22 LOTS 19 THROUGH 66 OF WM B WESSONS SEC L1 P31 PLATS, W C R;

23 LOTS 1 THROUGH 8 OF BECKS SUB L24 P39 PLATS, W C R;

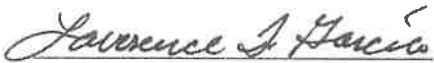
1 LOTS 2 THRU 5 SOMMERS SUB L14 P34 PLATS, W C R;
2 LOTS 1 THROUGH 10 OF HOGGUERS SUB L17 P30 PLATS, W C R; and
3 LOTS 1 THROUGH 5 OF LOT NO 2 LAFFERTY FARML1 P255 PLATS, W C R,
4 the existing R2 (Two-Family Residential District), R3 (Low Density Residential District), and
5 B4 (General Business District) zoning classifications are revised to the SD1 (Special
6 Development District, Small-Scale, Mixed-Use) zoning classification.

7 **Section 2.** All ordinances or parts of ordinances in conflict with this ordinance are
8 repealed.

9 **Section 3.** This ordinance is declared necessary for the preservation of the public peace,
10 health, safety, and welfare of the people of the City of Detroit.

11 **Section 4.** This ordinance shall become effective on the eighth (8th) day after publication
12 in accordance with Section 401(6) of Public Act 110 of 2006, as amended, M.C.L. 125.3401(6)
13 and Section 4-118, paragraph 3 of the 2012 Detroit City Charter.

Approved as to Form:


Lawrence T. Garcia
Corporation Counsel

**READ TWICE BY TITLE, ORDERED PRINTED
AND LAID ON TABLE.**

TAKEN FROM THE TABLE

Council Member Tate moved to take from the table a Proposed Ordinance To amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-46, District Map No. 44, to revise the zoning classification for 72 parcels generally bounded by West Forest Avenue to the north, Rosa Parks Blvd. to the east, Calumet Avenue to the south, and Grand River Avenue to the west from a combination of existing R2 (Two-Family Residential District), R3 (Low Density Residential District), and B4 (General Business District) zoning classifications to the SD1 (Special Development District, Small-Scale, Mixed-Use). **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE 8TH DAY AFTER PUBLICATION) ROLL CALL**

The Ordinance was then placed on the order of third reading.

THIRD READING OF ORDINANCE.

The title to the Ordinance was read a third time.

The ordinance was then read.

The question being “Shall this Ordinance Now Pass?”

The Ordinance was passed, a majority of the Council Members present voting therefore as follows:

TAKEN FROM THE TABLE

Council Member Tate moved to take from the table a Proposed Ordinance to amend Chapter 50 of the Detroit City Code, Zoning; by amending Article VIII, Residential Zoning Districts, Division 3, R2 Two-Family Residential District, Section 50-8-44, By-right residential uses, Division 4, R3 Low Density Residential District, Sec. 50-8-74, By-right residential uses, Division 5, R4 thoroughfare Residential District, Section 50-8-104, By-right residential uses, Section 50-8-110, Conditional residential uses, Division 6, R5 Medium Density Residential District, Section 50-8-134, By-right residential uses, Division 7, R6 High Density Residential District, Section 50-1-164, By-right residential uses, Article IX, Business Zoning Districts, Division 2, B1 Restricted Business District, Section 50-9-14, By-right residential uses, Division 2, B2 Local Business and Residential District, Section 50-9-44, By-right residential uses, Division 5, B4 General Business District, Section 50-9-104, By-right residential uses, Division 6, B5 Major Business District, Section 50-9-134, By-right residential uses, Article XI, Special Purpose Zoning District and Overlay Areas, Division 9, SD1 – Special Development District, Small-Scale, Mixed-Use, Section 50-11-204, By-right residential uses, Article XII, Use Regulations, Division 1, Use Table, Subdivision B, Residential Uses, Section 50-12-21, Group living, Division 3, Specific Use Standards, Subdivision A, Residential Uses, Section 50-12-165, Shelters for victims of domestic violence, Section 50-12-492, Prohibited uses and activities, Article XIV, Development Standards, Division 1, Off-Street Parking, Loading, and Access, Section 50-14-33, Group living, Article XVI, Definitions and Rules of Construction, Division 2, Words and Terms Defined, Subdivision F, Letter “G,” Section 50-16-222, Words and terms (Gn–Gz), Subdivision R, Letter “S,” Section 50-16-382, Words and terms (Se–Sh), to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE 8TH DAY AFTER PUBLICATION) ROLL CALL**

The Ordinance was then placed on the order of third reading.

THIRD READING OF ORDINANCE.

The title to the Ordinance was read a third time.

The ordinance was then read.

The question being “Shall this Ordinance Now Pass?”

The Ordinance was passed, a majority of the Council Members present voting therefore as follows:

PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE

THURSDAY, FEBRUARY 24, 2022

11:35 A.M. – PUBLIC HEARING

(JT/mgw)

CITY PLANNING COMMISSION

An Proposed Ordinance to amend Chapter 50 of the Detroit City Code, *Zoning*; by amending Article VIII, *Residential Zoning Districts*, Division 3, R2 *Two-Family Residential District*, Section 50-8-44, *by-right residential uses*, Division 4, R3 *Low Density Residential District*, Sec. 50-8-74, *By-right residential uses*, Division 5, R4 *thoroughfare Residential District*, Section 50-8-104, *By-right residential uses*, Section 50-8-110, *Conditional residential uses*, Division 6, R5 *Medium Density Residential District*, Section 50-8-134, *By-right residential uses*, Division 7, R6 *High Density Residential District*, Section 50-1-164, *By-right residential uses*, Article IX, *Business Zoning Districts*, Division 2, B1 *Restricted Business District*, Section 50-9-14, *By-right residential uses*, Division 2, B2 *Local Business and Residential District*, Section 50-9-44, *By-right residential uses*, Division 5, B4 *General Business District*, Section 50-9-104, *By-right residential uses*, Division 6, B5 *Major Business District*, Section 50-9-134, *By-right residential uses*, Article XI, *Special Purpose Zoning District and Overlay Areas*, Division 9, SD1 – *Special Development District*, *Small-Scale, Mixed-Use*, Section 50-11-204, *By-right residential uses*, Article XII, *Use Regulations*, Division 1, *Use Table*, Subdivision B, *Residential Uses*, Section 50-12-21, *Group living*, Division 3, *Specific Use Standards*, Subdivision A, *Residential Uses*, Section 50-12-165, *Shelters for victims of domestic violence*, Section 50-12-492, *Prohibited uses and activities*, Article XIV, *Development Standards*, Division 1, *Off-Street Parking, Loading, and Access*, Section 50-14-33, *Group living*, Article XVI, *Definitions and Rules of Construction*, Division 2, *Words and Terms Defined*, Subdivision F, *Letter “G,”* Section 50-16-222, *Words and terms (Gn–Gz)*, Subdivision R, *Letter “S,”* Section 50-16-382, *Words and terms (Se–Sh)*, to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections.

Attending:

(Law Department; Buildings, Safety Engineering and Environmental Department; Planning and Development Department; Board of Zoning Appeals; Housing and Revitalization Department; Economy and Detroit At Work; and City Planning Commission/Legislative Policy Division)

City of Detroit

CITY COUNCIL

Mary Sheffield

President

James Tate

President Pro Tem



Scott Benson

Fred Durhal, III

Latisha Johnson

Gabriela Santiago-Romero

Mary Waters

Angela Whitfield Calloway

Coleman A. Young, II

Janice Winfrey

City Clerk

Committee of the Whole Room • 1349 Coleman A. Young Municipal Center • (313) 224-3443 • Detroit, MI 48226

February 22, 2022

Mr. Charles Raimi, Deputy Corporation Counsel, Law Department
Ms. Kim James, Esq., Law Department
Mr. Daniel Arking, Law Department
Mr. David Bell, Director, Buildings, Safety Engineering and Environmental Department
Mr. James Foster, Building, Safety Engineering and Environmental Department
Mr. Antoine Bryant, Director, Planning and Development Department
Ms. Katy Trudeau, Deputy Director, Planning and Development Department
Mr. James Ribbron, Director, Board of Zoning Appeals
Ms. Julie Schneider, Director, Housing and Revitalization Department
Ms. Nicole Sherard-Freeman, Group Executive for Jobs, Economy and Detroit At Work
Mr. Marcell Todd, Jr., Director, City Planning Commission/Legislative Policy Division
Ms. Rory Bolger, City Planner, City Planning Commission/Legislative Policy Division
Mr. David Whitaker, Director, Legislative Policy Division

RE: An Proposed Ordinance to amend Chapter 50 of the Detroit City Code, *Zoning*; by amending Article VIII, *Residential Zoning Districts*, Division 3, R2 *Two-Family Residential District*, Section 50-8-44, *by-right residential uses*, Division 4, R3 *Low Density Residential District*, Sec. 50-8-74, *By-right residential uses*, Division 5, R4 *thoroughfare Residential District*, Section 50-8-104, *By-right residential uses*, Section 50-8-110, *Conditional residential uses*, Division 6, R5 *Medium Density Residential District*, Section 50-8-134, *By-right residential uses*, Division 7, R6 *High Density Residential District*, Section 50-1-164, *By-right residential uses*, Article IX, *Business Zoning Districts*, Division 2, B1 *Restricted Business District*, Section 50-9-14, *By-right residential uses*, Division 2, B2 *Local Business and Residential District*, Section 50-9-44, *By-right residential uses*, Division 5, B4 *General Business District*, Section 50-9-104, *By-right residential uses*, Division 6, B5 *Major Business District*, Section 50-9-134, *By-right residential uses*, Article XI, *Special Purpose Zoning District and Overlay Areas*, Division 9, SD1 – *Special Development District, Small-Scale, Mixed-Use*, Section 50-11-204, *By-right residential uses*, Article XII, *Use Regulations*, Division 1, *Use Table*, Subdivision B, *Residential Uses*, Section 50-12-21, *Group living*, Division 3, *Specific Use Standards*, Subdivision A, *Residential Uses*, Section 50-12-165, *Shelters for victims of domestic violence*, Section 50-12-492, *Prohibited uses and activities*, Article XIV, *Development Standards*, Division 1, *Off-Street Parking, Loading, and Access*, Section 50-14-33, *Group living*, Article XVI, *Definitions and Rules of Construction*, Division 2, *Words and Terms Defined*, Subdivision F, *Letter "G,"* Section 50-16-222, *Words and terms (Gn-Gz)*, Subdivision R, *Letter "S,"* Section 50-16-382, *Words and terms (Se-Sh)*, to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections.

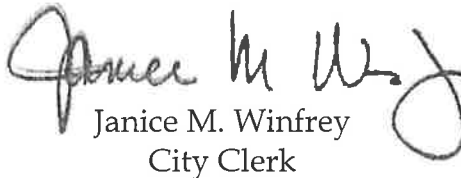
The Detroit City Council has scheduled a **PUBLIC HEARING** in their Planning and Economic Development Standing Committee relative to the above-captioned proposed ordinance amendment for **THURSDAY, FEBRUARY 24, 2022 AT 11:35 A.M.** Please plan to be present.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453 Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the*

Personal Health and Safety of Members of the Public and Public Bodies, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting **in person** in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center** for its Planning & Economic Development Standing Committee meeting. **Virtual public attendance is strongly encouraged**, as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of the attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

- To attend online: <https://Detroitmi.gov/Online-CC-Meeting> - Meeting ID: 85846903626
- To attend by phone only, call one of these numbers: +1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782, +1-301-715-8592, or +1-346-248-7799 **Enter Meeting ID: 85846903626**

Very truly yours,



Janice M. Winfrey
City Clerk

JMW/mgw

Enclosures

cc: Ms. Gail Fulton, Legislative Liaison, Mayor's Office
Ms. Sharon Blackmon, Attorney, Law Department
Ms. Tonja Long, Attorney, Law Department

THURSDAY, FEBRUARY 3, 2022

THE DETROIT LEGAL NEWS – PAGE 6

NOTICE OF RESCHEDULED PUBLIC HEARING

NOTICE OF PUBLIC HEARING ON PROPOSED ORDINANCE (A TEXT AMENDMENT) TO AMEND CHAPTER 50 OF THE DETROIT CITY CODE, ZONING; BY AMENDING ARTICLE VIII, RESIDENTIAL ZONING DISTRICTS

SUMMARY

An Proposed Ordinance to amend Chapter 50 of the Detroit City Code, Zoning; by amending Article VIII, *Residential Zoning Districts*, Division 3, *R2 Two-Family Residential District*, Section 50-8-44, *by-right residential uses*, Division 4, *R3 Low Density Residential District*, Sec. 50-8-74, *By-right residential uses*, Division 5, *R4 thoroughfare Residential District*, Section 50-8-104, *By-right residential uses*, Section 50-8-110, *Conditional residential uses*, Division 6, *R5 Medium Density Residential District*, Section 50-8-134, *By-right residential uses*, Division 7, *R6 High Density Residential District*, Section 50-1-164, *By-right residential uses*, Article IX, *Business Zoning Districts*, Division 2, *B1 Restricted Business District*, Section 50-9-14, *By-right residential uses*, Division 2, *B2 Local Business and Residential District*, Section 50-9-44, *By-right residential uses*, Division 5, *B4 General Business District*, Section 50-9-104, *By-right residential uses*, Division 6, *B5 Major Business District*, Section 50-9-134, *By-right residential uses*, Article XI, *Special Purpose Zoning District and Overlay Areas*, Division 9, *SD1 – Special Development District, Small-Scale, Mixed-Use*, Section 50-11-204, *By-right residential uses*, Article XII, *Use Regulations*, Division 1, *Use Table*, Subdivision B, *Residential Uses*, Section 50-12-21, *Group living*, Division 3, *Specific Use Standards*, Subdivision A, *Residential Uses*, Section 50-12-165, *Shelters for victims of domestic violence*, Section 50-12-492, *Prohibited uses and activities*, Article XIV, *Development Standards*, Division 1, *Off-Street Parking, Loading, and Access*, Section 50-14-33, *Group living*, Article XVI, *Definitions and Rules of Construction*, Division 2, *Words and Terms Defined*, Subdivision F, *Letter “G,”* Section 50-16-222, *Words and terms (Gn–Gz)*, Subdivision R, *Letter “S,”* Section 50-16-382, *Words and terms (Se–Sh)*, to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453, Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies*, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting **in person** in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center on Thursday, February 24, 2022 at 11:35 a.m. (PUBLIC HEARING WAS RESCHEDULED DUE TO FORECAST OF INCLEMENT WEATHER)** in the Planning and Economic Development Standing Committee.

Virtual public attendance is strongly encouraged, as pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

The Public Hearing may be viewed in the following manner.

1. Watch via television
 - Comcast: Channel 10
 - ATT: From Channel 99, click Detroit, then Channel 10
2. Watch online by using <https://detroitmi.gov/government/city-council> and clicking on Channel 10.
3. To attend by phone only, call one of these numbers:
+1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782,
+1-301-715-8592, or +1-346-248-7799 **Enter Meeting ID: 85846903626**
4. To attend online: <https://Detroitmi.gov/Online-CC-Meeting>

Public Comment:

To participate at the time of Public Comment, please raise your hand within the zoom application.

1. Telephone participants: Raise your hand by pressing *9
2. Web participants: Raise your hand by clicking **raise hand** in the application or pressing
 - a. Windows computer = [ALT] + [Y]
 - b. Apple computers = [OPTION] + [Y]

To be consistent with how Public Comment has been handled for in-person meetings:

- You will be called on in the order in which your hand is raised
- All time limits set by the meeting Chair will still be enforced
- Any hands raised after the Chair ends submission of public comments, will not be able to speak at the meeting

All interested persons are invited to be present and be heard as to their views. Persons making oral presentations are encouraged to submit written copies to the City Clerk's Office CityClerkHelpDesk@detroitmi.gov via e-mail, for the record.

JANICE M. WINFREY
City Clerk

NOTICE TO THE HEARING IMPAIRED:

With advance notice of seven calendar days, the City of Detroit will provide interpreter services at public meetings, including American Sign Language, language translation and reasonable ADA accommodations. Please contact the **Civil Rights, Inclusion and Opportunity Department** at (313) 224-4950, through the TTY number: 711, or email crio@detroitmi.gov to schedule these services.

City Clerk - 9

57
Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

City of Detroit
CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

October 15, 2021

HONORABLE CITY COUNCIL

RE: A text amendment to amend Chapter 50 of the Detroit City Code, *Zoning*, Article VIII, *Residential Zoning Districts*, Article IX, *Business Zoning Districts*, Article XI, *Special Purpose Zoning District and Overlay Areas*, Article XII, *Use Regulations*, Article XIV, *Development Standards*, and Article XVI, *Definitions and Rules of Construction*, to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections (**RECOMMEND APPROVAL**)

The City Planning Commission (CPC) has completed its review and deliberations on the proposed text amendments pertaining to shelters for victims of domestic violence. Please see the attached copy of the public hearing notice showing the summary of the ordinance as published for the CPC proceedings.

BACKGROUND

Among the many emergency service providers and supportive services organizations the City of Detroit licenses, permits, and regulates, emergency shelters and shelters for victims of domestic violence are among those that provide the greatest level of wraparound services for our city's most vulnerable populations.

Regulations for shelters for victims of domestic violence have been codified in the City Code as early as 1995. From 1992 to 1995, there were protracted, in-depth discussions about shelters within the City of Detroit and the manner in which they should be regulated. The Consumer Affairs Department was deeply involved with shelter licensing, heading the Shelter Task Force which tried to balance the concerns of proponents and objectors to such uses.

Ord. No. 23-94 amended Chapter 44 of the 1984 Detroit City Code and provided for the licensing of emergency shelters (but not domestic violence shelters). At the time of enactment, there was no provision in the Zoning Ordinance for such a land use, although many emergency shelters had already been established under other land use labels. The Zoning Ordinance amendment which first codified "emergency shelter" and "domestic violence shelter" definitions, processes, and regulations was Ord. No. 8-95.

While these uses are permitted at the local level, they are heavily regulated and monitored by the State of Michigan. The Michigan Domestic and Sexual Violence Prevention and Treatment Board, which regulates and authorizes such facilities, was established in 1978 by state legislation that

created the Governor-appointed board responsible for focusing state activity on domestic violence. The Board's offices are administratively housed within the Michigan Department of Health and Human Services. The Board develops and recommends policy; develops and provides technical assistance and training to the criminal justice system and child welfare agencies; and, administers state and federal funding for domestic and sexual violence services.

The Michigan Domestic and Sexual Violence Prevention and Treatment Board has recently been petitioned by a Detroit-based non-profit organization, the Islamic Center of North Detroit, to establish a new shelter for victims of domestic violence in the underserved neighborhood of Campau/Banglatown in Council District 3.

In the process of reviewing the initial request from the Islamic Center of North Detroit for a rezoning, Commission staff questioned the appropriateness of the continuation of the term "victim" when referring to survivors of sexual abuse and/or domestic violence.

In preparing this text, Commission staff has consulted with several stakeholders, including Neighborhood Legal Services, Neighborhood Service Organization, YWCA, the Housing and Revitalization Department, and the Michigan Domestic and Sexual Violence Prevention and Treatment Board to determine if there might be any adverse effects to amending the language of the zoning ordinance beyond the land use permissibility.

It has been communicated that some grantmakers and funders prefer the term "*victim*" over "*survivor*" as a victim might signify someone as needing help. "*Survivor*" is typically associated with someone who has overcome their current situation and may not need assistance rendered. While this may be the preferred language in some sectors of the grantmaking philanthropic community, many if not all of the service providers in the City of Detroit utilize the term "*survivor*" as a part of their promotional materials and day-to-day operations.

PROPOSED ZONING PROVISIONS

Below is an analysis and summary of the provisions of the proposed text amendments to Chapter 50.

Article VIII, Residential Zoning District Amendments

The proposed ordinance amends Article VIII, Divisions 3, 4, 5, 6, and 7, which comprise the use lists for the R2 – Two-family Residential District, R3 – Low-Density Residential District, R4 – Thoroughfare Residential District, R5 – Medium Density Residential District, and R6 – High-Density Residential District zoning classification by adding shelters for survivors of domestic violence as a by-right use in the R2 zoning classification and amending the term, "victim," to state "survivor" in the land use, "shelters for survivors of domestic violence."

Presently, such uses are only permitted by reference in the R1 (Single-family Residential District) and the R2 zoning classifications where they are duly recognized by the State of Michigan Domestic Violence Prevention and Treatment Board; have been established in either the R1 or R2 zoning district; have been in operation as a shelter prior to April 26, 1995; and, have secured an occupancy or change of use permit for a shelter for victims of domestic abuse no later than October 26, 199, Per Section 50-12-65(c). Shelters meeting this narrow requirement are permitted to continue as a nonconforming use. While shelters located in the R1 and R2 do not presently appear

on the use list for either zoning district they are subject to the restrictions set forth in Article XV – *Nonconformities* of the zoning ordinance and are subject to other provisions of the City Code.

In addition to amending the term “victim” to “survivor” throughout the entirety of Zoning Ordinance, the Commission is recommending the amendment of Section 50-8-110, *Conditional residential uses*, Division 6, *R4 Thoroughfare Residential District* by striking “shelter for victims of domestic violence” from the conditional land use list. The definition of this use as well as industry standards and best practices dictate that such facilities be cited as by-right uses in order to maintain the facility's anonymity. Division 6 presently shows the subject land use as both by-right and conditional.

Article IX, Business Zoning District Amendments

The proposed ordinance amends Article IX, Divisions 2, 3, 5, and 6, which comprise the use lists for the B1 – Restricted Business District, B2 – Local Business and Residential District, B4 – General Business District, B5 – Major Business District, and B6 – General Services District zoning classifications by amending the term, “victim” to “survivor.”

Article XI, Special Purpose Zoning District Amendments

Article XI, *Special Purpose Zoning District and Overlay Areas*, Division 9, *SD1 – Special Development District, Small-Scale, Mixed-Use* is being amended by revising the term, “victim” to “survivor.”

Article XII, Use Regulations Amendments

Section 50-12-21, *Group living*, Division 1, *Use Table*, Subdivision B, *Residential Uses* is being amended by adding the land use, “shelters for survivors of domestic violence” as a by-right use in the R2 zoning classification. The use table is being further revised by striking “shelters for survivors of domestic violence” as a conditional use in the R4 zoning classification.

Use Category	Specific Land Use	Residential						Business						Industrial					Special and Overlay										Standards General (Art. XII, Div. 2) Specific (Art. XII, Div. 3)		
		R 1	R 2	R 3	R 4	R 5	R 6	B 1	B 2	B 3	B 4	B 5	B 6	M 1	M 2	M 3	M 4	M 5	P D	P 1	P C	P C A	T M	P R	W 1	S D 1	S D 2	S D 3		S D 4	S D 5
Group living	Adult foster care facility			C	C	C	C	R	R										L												SPC; Section 50-12-151
	Assisted living facility				C	R	R	R	R		R	R							L							C					Section 50-12-152
	Convalescent, nursing, or rest home				R	R	R	R	R		R	R							L							C	C				Section 50-12-155
	Emergency shelter				C	C	C				C	C							L												SPC; GRT Section 50-12-156
	Fraternity or sorority house			C	R	R	R	C	C		C								L							C	C				
	Home for the aged			C	C	C	C	R	R										L												SPC; Section 50-12-158
	Religious residential facility	C	C	R	R	R	R	R	R		R	R	R						L			C				R	R				
	Residential substance abuse service facility			C	C	C		C	C	C	C	C							L												
	Rooming house				R	R	R	C	C		C	C							L							C	C				Section 50-12-164
	Shelter for victims of domestic violence			R	C/R	R	R	R	R		R	R							L							R					Section 50-12-165
All other				C	C	C	C	C		C	C							L							C						

Use Category	Specific Land Use	Residential						Business						Industrial					Special and Overlay										Standards General (Art. XII, Div. 2) Specific (Art. XII, Div. 3) SPC; Section 50-12-151		
		R 1	R 2	R 3	R 4	R 5	R 6	B 1	B 2	B 3	B 4	B 5	B 6	M 1	M 2	M 3	M 4	M 5	P D	P 1	P C	P C A	T M	P R	W 1	S D 1	S D 2	S D 3		S D 4	S D 5
Group living	Adult foster care facility			C	C	C	C	R	R											L											Section 50-12-152
	Assisted living facility				C	R	R	R	R		R	R								L						C					Section 50-12-153
	Convalescent, nursing, or rest home				R	R	R	R	R		R	R								L						C	C				Section 50-12-156
	Emergency shelter				C	C	C				C	C								L											SPC; GRT Section 50-12-158
	Fraternity or sorority house			C	R	R	R	C	C		C									L						C	C				
	Home for the aged			C	C	C	C	R	R											L											SPC; Section 50-12-164
	Religious residential facility	C	C	R	R	R	R	R	R		R	R	R							L		C				R	R				
	Residential substance abuse service facility			C	C	C		C	C	C	C	C								L						C	C				
	Rooming house				R	R	R	C	C		C	C								L						C	C				Section 50-12-164

Division 3, *Specific Use Standards*, Subdivision A, *Residential Uses*, Section 50-12-165, *Shelters for victims of domestic violence* is being revised to reflect the following changes:

- 1) Striking the term, "victims," and replacing it with "survivors" in subsection (a), also specifying that Buildings Safety Engineering and Environmental Department (BSEED) has the authority to determine the maximum capacity for such uses in the R2, R3, R4, R5, R6, B1, B2, B4, B5, and SD1 zoning classifications.
- 2) Striking the current R3 and R4 limitation in subsection (b): that shelters for survivors of domestic violence only be permitted by-right where the shelter is adjacent to, or across an alley or street from land zoned in a business or industrial district classification, and that the zoning lot of the shelter abut a major thoroughfare as designated in the Master Plan.

Over time, this language was found to be unnecessarily restrictive in terms of situating such facilities. The manner in which these facilities have historically operated within the City of Detroit has had a minimal impact on the host communities. In preparing this text amendment, the Commission has mapped the communities in which these types of facilities currently operate. In order to ensure that the impact of such uses on traditionally single-family and two-family residential neighborhoods is minimized, the following language is being proposed to be added to subsection (b):

"In the R2 District, such uses may be established only in former religious residential structures, nonconforming multi-family residential structures, or a former school building under the adaptive reuse provisions of this Chapter."

- 3) Striking the term, "victims," and replacing it with "survivors" in subsection (c).

Section 50-12-492, *Prohibited uses and activities* are being revised by striking the term "victims" and replacing it with "survivors" in subsection (c).

Article XIV, *Development Standards*, Division 1, *Off-Street Parking, Loading, and Access*, Section 50-14-33, *Group living* is revised by striking the term, "victims," and replacing it with "survivors."

Article XVI, *Definitions and Rules of Construction*, Division 2, *Words and Terms Defined*, Subdivision F. *Letter "G,"* Section 50-16-222, *Words and terms (Gn—Gz)* is being revised by striking the term, "victims," and replacing it with "survivors" in the body of the definition of "Group living."

Additionally, Subdivision R, *Letter "S,"* Section 50-16-382, *Words and terms (Se—Sh)* is being revised by striking the term "victims" and replacing it with "survivors" in the definition of "shelter for victims of domestic violence" so that it reads as follows:

"Shelter for survivors of domestic violence - A residential facility providing temporary accommodation and support to survivors of domestic violence.

COMMUNITY CONCERNS AND RECOMMENDATIONS

On June 3, 2021, CPC staff provided the Commission with an informational presentation on the subject text amendment. Following this presentation, the Commission received additional comments and concerns from several stakeholders including Neighborhood Legal Services and Neighborhood Service Organization pertaining to use standards and regulations for shelters for survivors of domestic violence. Among those concerns expressed was the lack of a requirement that such facilities provide an onsite generator in the instance of a black-out-event. It was communicated that such a requirement would be best placed in the City's building code, rather than the zoning ordinance. Secondly, the question was raised as to whether or not the newly revised definition for shelters for survivors of domestic violence would extend to survivors of human trafficking seeking transitional housing. At present, this determination would be left up to a similar use interpretation issued by the Zoning Division of the Buildings Safety, Engineering, and Environmental Department. It was requested by various stakeholders that either the definition of shelters for survivors of domestic violence be expanded to include shelters for survivors of human trafficking or that an alternative definition and land use designation be considered.

PUBLIC HEARING RESULTS

On Thursday, June 17, 2021, CPC held the statutorily required public hearing on this matter. There were no members of the public in attendance who expressed a desire to speak to this matter. CPC staff reiterated the comments and concerns expressed by various stakeholders regarding the possible expansion of the definition of shelters for survivors of domestic violence to include shelters for survivors of human trafficking, or carving out a separate definition and use regulations for such a use. CPC staff was instructed to conduct additional research into the matter and report back to the Commission at the earliest opportunity.

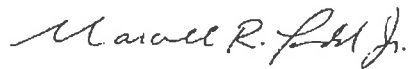
RECOMMENDATION

On Thursday, June 17, 2021, the City Planning Commission voted 7-0 to recommend approval of the proposed text amendments pertaining to Shelters of Survivors of Domestic Violence, that is – to revise shelters for survivors of domestic violence as a by-right use in an R2 zoning district; to add use regulations for shelters for survivors of domestic violence; and, to make certain non-substantive corrections; specifically to amend Chapter 50 of the Detroit City Code, *Zoning*, Article VIII,

Residential Zoning Districts, Division 3, *R2 Two-family Residential District*, Section 50-8-44, *By-right residential uses*, Division 4, *R3 Low Density Residential District*, Sec. 50-8-74, *By-right residential uses*, Division 5, *R4 Thoroughfare Residential District*, Sec. 50-8-104, *By-right residential uses*, Section 50-8-110, *Conditional residential uses*, Division 6, *R5 Medium Density Residential District*, Section 50-8-134, *By-right residential uses*, Division 7, *R6 High Density Residential District*, Section 50-8-164, *By-right residential uses*, Article IX, *Business Zoning Districts*, Division 2, *B1 Restricted Business District*, Section 50-9-14, *By-right residential uses*, Division 2, *B2 Local Business and Residential District*, Section 50-9-44, *By-right residential uses*, Division 5, *B4 General Business District*, Section 50-9-104, *By-right residential uses*, Division 6, *B5 Major Business District*, Section 50-9-134, *By-right residential uses*, Article XI, *Special Purpose Zoning District and Overlay Areas*, Division 9, *SD1 – Special Development District, Small-Scale, Mixed-Use*, Section 50-11-204, *By-right residential uses*, Article XII, *Use Regulations*, Division 1, *Use Table*, Subdivision B, *Residential Uses*, Section 50-12-21, *Group living*, Division 3, *Specific Use Standards*, Subdivision A, *Residential Uses*, Section 50-12-165, *Shelters for victims of domestic violence*, Section 50-12-492, *Prohibited uses and activities*, Article XIV, *Development Standards*, Division 1, *Off-Street Parking, Loading, and Access*, Section 50-14-33, *Group living*, Article XVI, *Definitions and Rules of Construction*, Division 2, *Words and Terms Defined*, Subdivision F, *Letter "G,"* Section 50-16-222, *Words and terms (Gn—Gz)*, Subdivision R, *Letter "S,"* Section 50-16-382, *Words and terms (Se—Sh)*.

Respectfully submitted,

LAURAN HOOD, MCD, CHAIRPERSON



Marcell R. Todd, Jr, Director
Rory Bolger, PhD, FAICP, City Planner
George A. Etheridge, Former City Planner

Attachments: Ordinance

cc: Lawrence Garcia, Corp. Counsel
Kimberly James, Law
Daniel Arking, Law
David Bell, Director, BSEED
Antoine Bryant, Director, PDD
Katy Trudeau, Deputy Director, PDD
Julie Schneider, Director HRD
Nicole Sherard-Freeman, Group Executive for Jobs, Economy and Detroit At Work

Introduced
10/26/2021
(mgu)

1 BY COUNCIL MEMBER _____:

2 AN ORDINANCE to amend Chapter 50 of the Detroit City Code, *Zoning*, by amending
3 Article VIII, *Residential Zoning Districts*. Division 3, *R2 Two-Family Residential District*, Section
4 50-8-44, *By-right residential uses*, Division 4, *R3 Low Density Residential District*, Sec. 50-8-74,
5 *By-right residential uses*, Division 5, *R4 Thoroughfare Residential District*, Sec. 50-8-104, *By-*
6 *right residential uses*, Section 50-8-110, *Conditional residential uses*, Division 6, *R5 Medium*
7 *Density Residential District*, Section 50-8-134, *By-right residential uses*, Division 7, *R6 High*
8 *Density Residential District*, Section 50-8-164, *By-right residential uses*, Article IX, *Business*
9 *Zoning Districts*, Division 2, *B1 Restricted Business District*, Section 50-9-14, *By-right residential*
10 *uses*, Division 2, *B2 Local Business and Residential District*, Section 50-9-44, *By-right*
11 *residential uses*, Division 5, *B4 General Business District*, Section 50-9-104, *By-right residential*
12 *uses*, Division 6, *B5 Major Business District*, Section 50-9-134, *By-right residential uses*, Article
13 XI, *Special Purpose Zoning District and Overlay Areas*, Division 9, *SD1 – Special Development*
14 *District, Small-Scale, Mixed-Use*, Section 50-11-204, *By-right residential uses*, Article XII, *Use*
15 *Regulations*, Division 1, *Use Table*, Subdivision B, *Residential Uses*, Section 50-12-21, *Group*
16 *living*, Division 3, *Specific Use Standards*, Subdivision A, *Residential Uses*, Section 50-12-165,
17 *Shelters for victims of domestic violence*, Section 50-12-492, *Prohibited uses and activities*,
18 Article XIV, *Development Standards*, Division 1, *Off-Street Parking, Loading, and Access*,
19 Section 50-14-33, *Group living*, Article XVI, *Definitions and Rules of Construction*, Division 2,
20 *Words and Terms Defined*, Subdivision F. *Letter "G,"* Section 50-16-222, *Words and terms (Gn—*
21 *Gz)*, Subdivision R, *Letter "S,"* Section 50-16-382, *Words and terms (Se—Sh)*, to revise shelters
22 for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations
23 for shelters for survivors of domestic violence; and to make certain non-substantive corrections.

1 IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF DETROIT THAT:

2 Section 1. Chapter 50 of the Detroit City Code, *Zoning*, is amended as follows:

3 CHAPTER 50. ZONING.

4 ARTICLE VIII. RESIDENTIAL ZONING DISTRICTS

5 DIVISION 3. - R2 TWO-FAMILY RESIDENTIAL DISTRICT

6 Sec. 50-8-44. - By-right residential uses.

7 By-right residential uses within the R2 Two-Family Residential District are as follows:

8 (1) Shelter for survivors of domestic violence, as limited by Section 50-12-165(b).

9 ~~(1)(2)~~ Single-family detached dwelling.

10 ~~(2)(3)~~ Two-family dwelling.

11 DIVISION 4. – R3 LOW DENSITY RESIDENTIAL DISTRICT

12 Sec. 50-8-74. - By-right residential uses.

13 By-right residential uses within the R3 Low Density Residential District are as follows:

14 (1) Boarding school and dormitory.

15 (2) Child caring institution.

16 (3) Loft.

17 (4) Multiple-family dwellings with fewer than 50 percent of the units in the structure
18 being efficiency units.

19 (5) Religious residential facilities.

20 (6) Shelter for ~~victims~~ survivors of domestic violence.

21 (7) Single-family detached dwelling.

22 (8) Townhouse.

23 (9) Two-family dwelling.

DIVISION 5. – R4 THOROUGHFARE RESIDENTIAL DISTRICT

Sec. 50-8-104. - By-right residential uses.

By-right residential uses within the R4 Thoroughfare Residential District are as follows:

- (1) Boarding school and dormitory.
- (2) Child caring institution.
- (3) Convalescent, nursing or rest home.
- (4) Fraternity or sorority house.
- (5) Loft.
- (6) Multiple-family dwelling.
- (7) Religious residential facilities.
- (8) Rooming house.
- (9) Shelter for ~~victims~~ survivors of domestic violence.
- (10) Single-family detached dwelling.
- (11) Townhouse.
- (12) Two-family dwelling.

Sec. 50-8-110. - Conditional residential uses.

Conditional residential uses within the R4 Thoroughfare Residential District are as follows:

- (1) Adult foster care facility.
- (2) Assisted living facility.
- (3) Emergency shelter.
- (4) Home for the aged.
- (5) Pre-release adjustment center.
- (6) Residential substance abuse service facility.

1 ~~(7) Shelter for victims of domestic violence.~~

2 ~~(8)~~(7) Single-room-occupancy housing, non-profit.

3 **DIVISION 6. – R5 MEDIUM DENSITY RESIDENTIAL DISTRICT**

4 **Sec. 50-8-134. - By-right residential uses.**

5 By-right residential uses in the R5 Medium Density Residential District are as follows:

6 (1) Assisted living facility.

7 (2) Boarding school and dormitory.

8 (3) Child caring institution.

9 (4) Convalescent, nursing, or rest home.

10 (5) Fraternity or sorority house.

11 (6) Loft.

12 (7) Multiple-family dwelling.

13 (8) Religious residential facilities.

14 (9) Residential use combined in structures with permitted commercial use.

15 (10) Rooming house.

16 (11) Shelter for ~~victims~~ survivors of domestic violence.

17 (12) Single-family detached dwelling.

18 (13) Townhouse.

19 (14) Two-family dwelling.

20 **DIVISION 7. – R6 HIGH DENSITY RESIDENTIAL DISTRICT**

21 **Sec. 50-8-164. - By-right residential uses.**

22 By-right residential uses within the R6 High Density Residential District are as follows:

23 (1) Assisted living facility.

- 1 (2) Boarding school and dormitory.
- 2 (3) Child caring institution.
- 3 (4) Convalescent, nursing, or rest home.
- 4 (5) Fraternity or sorority house.
- 5 (6) Loft.
- 6 (7) Multiple-family dwelling.
- 7 (8) Religious residential facility.
- 8 (9) Residential use combined in structures with permitted commercial use.
- 9 (10) Rooming house.
- 10 (11) Shelter for ~~victims~~ survivors of domestic violence.
- 11 (12) Townhouse.

12 **ARTICLE IX. BUSINESS ZONING DISTRICTS**

13 **DIVISION 2. – B1 RESTRICTED BUSINESS DISTRICT**

14 **Sec. 50-9-14. - By-right residential uses.**

15 By-right residential uses in the B1 Restricted Business District are as follows:

- 16 (1) Adult foster care facility.
- 17 (2) Assisted living facility.
- 18 (3) Boarding schools and dormitory.
- 19 (4) Child caring institutions.
- 20 (5) Convalescent, nursing, or rest home.
- 21 (6) Home for the aged.
- 22 (7) Religious residential facilities.
- 23 (8) Shelter for ~~victims~~ survivors of domestic violence.

1 **DIVISION 2. – B2 LOCAL BUSINESS AND RESIDENTIAL DISTRICT**

2 **Sec. 50-9-44. - By-right residential uses.**

3 By-right residential uses in the B2 Local Business and Residential District are as follows:

- 4 (1) Adult foster care facility.
- 5 (2) Assisted living facility.
- 6 (3) Boarding school and dormitory.
- 7 (4) Child caring institution.
- 8 (5) Convalescent, nursing, or rest home.
- 9 (6) Home for the aged.
- 10 (7) Loft, subject to Section 50-12-159 of this Code.
- 11 (8) Religious residential facilities.
- 12 (9) Residential use combined in structures with permitted commercial or industrial
- 13 uses, subject to Section 50-12-159 of this Code.
- 14 (10) Shelter for ~~victims~~ survivors of domestic violence.

15 **DIVISION 5. – B4 GENERAL BUSINESS DISTRICT**

16 **Sec. 50-9-104. - By-right residential uses.**

17 By-right residential uses in the B4 General Business District are as follows:

- 18 (1) Assisted living facility.
- 19 (2) Boarding school and dormitory.
- 20 (3) Child caring institution.
- 21 (4) Convalescent, nursing, or rest home.
- 22 (5) Lofts, inside the Central Business District.

- (6) Multiple-family dwelling where located in a Traditional Main Street Overlay Area and where combined with uses specified in Section 50-9-106 of this Code.
- (7) Religious residential facilities.
- (8) Residential use, where combined in structures with permitted commercial uses and located in a Traditional Main Street Overlay Area.
- (9) Shelter for ~~vietims~~ survivors of domestic violence.

DIVISION 6. – B5 MAJOR BUSINESS DISTRICT

Sec. 50-9-134. - By-right residential uses.

By-right residential uses within the B5 Major Business District are as follows:

- (1) Assisted living facility.
- (2) Boarding school and dormitory.
- (3) Child caring institution.
- (4) Convalescent, nursing, or rest home.
- (5) Loft.
- (6) Multiple-family dwelling having ground floor commercial space or other space oriented to pedestrian traffic.
- (7) Pre-release adjustment center.
- (8) Religious residential facilities.
- (9) Shelter for ~~vietims~~ survivors of domestic violence.

ARTICLE XI. - SPECIAL PURPOSE ZONING DISTRICTS AND OVERLAY AREAS

DIVISION 9. – SD1 – SPECIAL DEVELOPMENT DISTRICT, SMALL-SCALE,

MIXED-USE

Sec. 50-11-204. - By-right residential uses.

1 By-right residential uses in the SD1 Special Development District are as follows:

- 2 (1) Assisted living facility.
- 3 (2) Boarding school and dormitory.
- 4 (3) Loft.
- 5 (4) Multiple-family dwelling.
- 6 (5) Religious residential facilities (in conjunction with religious institutions in the
- 7 immediate vicinity).
- 8 (6) Residential use combined in structures with permitted (first-floor) commercial uses.
- 9 (7) Shelter for ~~victims~~ survivors of domestic violence.

10 **ARTICLE XII. – USE REGULATIONS**

11 **DIVISION 1. – USE TABLE**

12 **Subdivision B. - Residential Uses**

13

14

1 Sec. 50-12-21. - Group living.

2 Regulation regarding shelters for shelters for survivors of domestic violence are as follows:

Use Category	Specific Land Use	Residential						Business						Industrial					Special and Overlay										Standard s General (Art. XII, Div. 2) Specific (Art. XII, Div. 3)		
		R 1	R 2	R 3	R 4	R 5	R 6	B 1	B 2	B 3	B 4	B 5	B 6	M 1	M 2	M 3	M 4	M 5	P D	P 1	P C	P A	T M	P R	W 1	S D	S 2	S 3		S 4	S 5
Group living	Adult foster care facility			C	C	C	C	R	R											L											SPC; Section 50-12-151
	Assisted living facility				C	R	R	R	R		R	R								L						C					Section 50-12-152
	Convalescent, nursing, or rest home				R	R	R	R	R		R	R								L						C	C				Section 50-12-155
	Emergency shelter				C	C	C				C	C								L											SPC; GRT Section 50-12-156
	Fraternity or sorority house			C	R	R	R	C	C		C									L						C	C				
	Home for the aged			C	C	C	C	R	R											L											SPC; Section 50-12-158
	Religious residential facility	C	C	R	R	R	R	R	R		R	R	R							L		C				R	R				
	Residential substance abuse service facility			C	C	C		C	C	C	C	C								L						C	C				

Use Category	Specific Land Use	Residential						Business						Industrial					Special and Overlay										Standards General (Art. XII, Div. 2) Specific (Art. XII, Div. 3)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		R1	R2	R3	R4	R5	R6	B1	B2	B3	B4	B5	B6	M1	M2	M3	M4	M5	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10		P11	P12	P13	P14	P15	P16	P17	P18	P19	P20																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Rooming house				R	R	R	C	C		C	C							L																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

1

1 DIVISION 3. – SPECIFIC USE STANDARDS

2 Subdivision A. – Residential Uses

3 Sec. 50-12-165. - Shelters for ~~victims~~ survivors of domestic violence.

4 (a) The maximum capacity of any shelter for ~~victims~~ survivors of domestic violence in the R2,
5 R3, R4, R5, R6, B1, B2, B4, B5, and SD1 zoning classifications shall be specified by the
6 Buildings, Safety Engineering, and Environmental Department in accordance with adopted
7 building standards and regulations.

8 (b) ~~In the R3 and R4 Districts, such uses shall be permitted by right only where:~~

9 ~~(1) The shelter is adjacent to, or across an alley or street from, land zoned in a business~~
10 ~~or industrial district classification; and~~

11 ~~(2) The zoning lot of the shelter abuts a major thoroughfare as designated in the Master~~
12 ~~Plan.~~

13 In the R2 District, such uses may be established only in former religious residential
14 structures, nonconforming multi-family residential structures, or a former school building;
15 this provision may not be waived by the Board of Zoning Appeals.

16 (c) Shelters for ~~victims~~ survivors of domestic violence shall not be permitted in R1 ~~and R2~~
17 Districts, except, ~~that~~ where a shelter for victims of domestic violence, duly recognized by
18 the State of Michigan Domestic Violence Prevention and Treatment Board, has been
19 established in such zoning district, was operated as such a shelter since April 26, 1995, and
20 has secured an occupancy or change of use permit for a shelter for victims of domestic
21 abuse not later than October 26, 1995, said shelter shall be permitted to continue as a
22 nonconforming use. Such shelter shall be subject to the restrictions set forth in Article XV
23 of this chapter and be subject to other provisions of this Code.

1 DIVISION 5. ACCESSORY USES AND STRUCTURES.

2 Subdivision B. – Home Occupations

3 Sec. 50-12-492. - Prohibited uses and activities.

4 (a) Any sale of fireworks, any firearms dealership, any materials or service characterized by
5 an emphasis on "specified anatomical areas" or "specified sexual activities" as defined in
6 Section 50-16384 of this Code, and any type of repair or assembly of vehicles or equipment
7 with internal combustion engines, such as automobiles, motorcycles, scooters,
8 snowmobiles, outboard marine engines, lawn mowers, chain saws, and other small engines,
9 are prohibited. Any other work related to automobiles and their parts that is not conducted
10 as a home occupation and is merely incidental and accessory to the principal use, is subject
11 to Section 50-8-27 of this Code.

12 (b) In addition, no home occupation may use, store, handle, or manage "significant quantities"
13 of hazardous substances as defined in Section 50-16-241 of this Code. For purposes of this
14 provision, the term "significant quantities" means amounts exceeding those commonly
15 used for typical residential or office purposes, provided, that this does not include gasoline,
16 oil, or other vehicle fluids that are contained in vehicles traversing or parked at a property
17 for individual use or on a short-term basis.

18 (c) Further, those land uses specified in Section 50-12-21 of this Code, the "group living" use
19 category, being an adult foster care facility, assisted living facility, convalescent, nursing,
20 or rest home, emergency shelter, fraternity or sorority house, home for the aged, religious
21 residential facility, residential substance abuse service facility, rooming house, and shelter
22 for ~~victims~~ survivors of domestic violence, and in Section 50-12-23 of this Code, the
23 "institutional living" use category, being boarding school, dormitory, child caring

1 institution, penal or correctional institution, detention facility, and prerelease adjustment
2 center, may only be permitted as principal uses of the land in those zoning districts where
3 such uses are permitted. In no instance shall such uses be considered as a home occupation
4 accessory to a single-family dwelling, two-family dwelling, multiple-family dwelling,
5 townhouse, or loft.

- 6 (d) Use of a dwelling to accommodate paid overnight guests is prohibited as a home
7 occupation; notwithstanding this regulation, public accommodations, including bed and
8 breakfast inns outside the R1 and R2 Districts, are permitted as provided for in Section 50-
9 12-65 of this Code.

10 **ARTICLE XIV. – DEVELOPMENT STANDARDS**

11 **DIVISION 1. – OFF-STREET PARKING, LOADING, AND ACCESS**

12 **Sec. 50-14-33. - Group living.**

13 Off-street parking regulations for group living facilities are as follows:

Use Category	Specific Land Use	Off-Street Parking Spaces Required, Minimum. (References are to square feet of gross floor area unless otherwise indicated.)	Maximum Distance (feet)
	Adult foster care facility	1 space per each 4 persons based on maximum capacity as specified in state license	100
	Assisted living facility	0.50 per dwelling unit plus 1 per 2 employees	Same lot
	Convalescent, nursing, or rest home	1 per 4 beds	100; except where developed under the "school building

Group living			adaptive reuses" provision as defined in Section 50-16-381; same lot
	Emergency shelter	1 per 2 employees	100
	Fraternity or sorority house; dormitory	1 per 3 beds	100
	Home for the aged	1 space per each 4 persons based on maximum capacity as specified in state license	100
	Religious residential facility	2 per rectory or parsonage; 1 per convent or monastery plus 1 for each 10 residents	Same lot
	Residential substance abuse facility	1 per 2 employees	100
	Rooming house	2 per 3 guestrooms or 1 per 4 residents, whichever is greater + 1 per dwelling unit	100
	Shelter for victims <u>survivors</u> of domestic violence	1 per 2 employees	100

ARTICLE XVI. DEFINITIONS AND RULES OF CONSTRUCTION

DIVISION 2. WORDS AND TERMS DEFINED

Subdivision F. Letter "G"

1 Sec. 50-16-222. - Words and terms (Gn—Gz).

2 For the purposes of this chapter, the following words and phrases beginning with the letters
3 "Gn" through "Gz," shall have the meaning respectively ascribed to them by this section:

4

Term	Definition
Governmental service agency	A facility, generally operated by an agency of the government, that provides assistance, benefits, licenses, or advisory services to members of the public. These services may include counseling, legal aid, vocational rehabilitation, aid to the handicapped, welfare, or other social services.
Grade, established	For purposes of regulating and determining the height or bulk of a building or structure, the term "established grade" shall mean the elevation of the sidewalk grade as fixed by the City. In those cases where no sidewalk exists or when the natural level of the ground is higher or lower than the grade established by the City Engineer, the average natural level of the ground shall be taken as the established grade.
Grade, existing or natural	The vertical elevation of the existing ground surface prior to excavation or filling.
Grade plane	A reference plane representing the average of finished ground level adjoining the building at exterior walls. Where the finished ground level slopes away from the exterior walls, the reference plane shall be established by the lowest points within the area between the building and the lot line or, where the lot line is more than six feet from the building, between the building and a point six feet from the building.
Greenhouse	A building or structure whose roof and sides are made largely of glass or other transparent or translucent material and in which the temperature and humidity can be regulated for the cultivation of plants for personal use

	and/or for subsequent sale. A greenhouse may or may not be a permanent structure. Garden centers are not greenhouses. Garden centers, which may include a nursery or greenhouse as an accessory use, import most of the items sold—items such as plants, potting soil, and garden equipment. Garden centers shall be considered "stores of a generally recognized retail nature" for regulatory purposes.
Gross floor area	The sum of the gross horizontal floor areas including: Areas occupied by fixtures and equipment for display or sale of merchandise, and mezzanines and other partial floor areas. Such area shall be measured from the exterior faces of exterior walls or from the centerline of walls separating two buildings or structures, excluding stairwells at each floor, elevator shafts at each floor, floors or parts of floors devoted exclusively to vehicular parking or loading, and all floors below the first or ground floor, except when used for or intended to be used for service by customers, patrons, clients, patients, or tenants.
Group "A" cabaret	An establishment open to the public which sells or serves alcoholic liquor for consumption on the premises with or without food, and either allows dancing with or without live entertainment, or provides three or more live entertainers at one time with or without dancing.
Group "B" cabaret	An establishment which sells or serves alcoholic liquor for consumption on the premises with or without food, and is a club, as defined within Section 107(5) of the Michigan Liquor Control Code of 1998, being MCL 436.1107(5), which is licensed by the Michigan Liquor Control Commission.
Group "C" cabaret	An establishment open to the public which sells or serves alcoholic liquor for consumption on the premises with or without food, provides only one or two entertainers at one time, and does not allow dancing.

Group day care home	An accessory use to a private home, licensed by the Michigan Department of Human Services, where more than six but not more than 12 minor children are given care and supervision for periods of less than 24 hours a day unattended by a parent or legal guardian, except children related to an adult member of the family by blood, marriage, or adoption. Group day care home includes a home that gives care to an unrelated minor child for more than four weeks during a calendar year. Notwithstanding its status as an accessory use, a group day care home requires a permit.
Group living (use category)	Residential occupancy of a dwelling unit by a group of people who do not meet the definition of the term "household living." The size of the group may be larger than the average size of a family. Tenancy is arranged on a monthly or longer basis. Uses where Tenancy may be arranged for a shorter period are not considered residential. They are considered to be a form of transient lodging (see the retail sales and service and community service categories). Generally, group living structures have a common eating area for residents. The residents may receive care, training, or treatment, as long as the care givers also reside at the site. Examples include the following uses: • Adult foster care facility; • Assisted living facility; • Convalescent, nursing, or rest home; • Emergency shelter; • Fraternity or sorority house; • Home for the aged; • Residential substance abuse service facility; • Rooming house; • Shelter for vietims <u>survivors</u> of domestic violence. Lodging where tenancy may be arranged for periods of less than 30 days is to be considered a hotel or motel use and classified in the retail sales and service category. Lodging where the residents meet the definition of a "family" and where tenancy is arranged on a month-to-month basis, or for a longer period is classified as household living. Facilities for people who are under

	judicial detainment and under the supervision of sworn officers are included in the detention facilities category.
--	--

Subdivision R. – “S”

Sec. 50-16-382. - Words and terms (Se—Sh).

For the purposes of this chapter, the following words and phrases beginning with the letters "Se" through "Sh," shall have the meaning respectively ascribed to them by this section:

Term	Definition
Semi-nude or semi-nudity	The showing of the male or female buttocks, or the showing of the female breast below a horizontal line across the top of the areola and extending across the width of the breast at that point, but does not mean the showing of any portion of the cleavage of female breasts exhibited by a bikini, dress, blouse, skirt, leotard, or similar wearing apparel.
Semi-nude model studio	A place where persons regularly appear in a state of semi-nudity for money or any form of consideration in order to be observed, sketched, drawn, painted, sculptured, photographed, or similarly depicted by other persons. This definition does not apply to any place where persons appearing in a state of semi-nudity did so in a class operated: (1) By a college, junior college, or university supported entirely or partly by taxation; (2) By a private college or university which maintains and operates educational programs in which credits are transferable to a college, junior college, or university supported entirely or partly by taxation; or (3) In a structure: a. Which has no sign visible from the exterior of the structure and no other advertising that indicates a semi-nude person is available for viewing; and b. Where, in order to participate in a class, a student must enroll at least three days in advance of the class.
Semi-trailer	Every vehicle without motive power, other than a pole-trailer, which is designed for carrying persons or property and for being drawn by a motor vehicle and which is so

	constructed that some part of its weight and that of its load rests upon or is carried by another vehicle.
Setback	The required minimum horizontal distance between the nearest part of the structure or the building line and the related front, side, or rear lot lines. Setbacks are open from the ground to the sky, except as otherwise expressly allowed by this chapter.
Setback, front	A setback that is required from the front lot line, extending the full width of the lot.
Setback, rear	A setback that is required from the rear lot line (extending the full width of the lot). On a corner lot, the rear setback shall extend only to the side setback abutting the street.
Setback, side	A setback that is required from the side lot lines (extending from the front building line of the principal building to the rear building line of the principal building).
Sexually oriented business	An adult bookstore or adult video store, an adult cabaret, an adult motion picture theater, or a semi-nude model studio.
Shade tree	A deciduous tree (rarely an evergreen) planted primarily for its high crown of foliage.
Shelter for vietims <u>survivors</u> of domestic violence	A residential facility providing temporary accommodation and support to vietims <u>survivors</u> of domestic violence with or without their minor children. Such shelter shall be operated by a non-profit, charitable, or religious agency that meets the pre-contract standards of the State of Michigan Domestic Violence Prevention and Treatment Board. Such shelter shall be considered a different land use than an adult foster care facility, a pre-release adjustment center and a substance abuse service facility. For confidentiality and security of their locations, such shelters shall be permitted on a matter of right basis in

	certain zoning districts. Shelters for victims <u>survivors</u> of domestic violence are subject to licensing by the Buildings, Safety Engineering, and Environmental Department Business License Center.
Show-cause hearings	A hearing before a designated hearing officer to show cause why a specific action should not be taken. (See also Section 50-5-73 of this Code.)
Shrub	A woody plant, smaller than a tree, consisting of several small stems from the ground or small branches near the ground; may be deciduous or evergreen.


1

2 **Section 2.** All ordinances or parts of ordinances in conflict with this ordinance are repealed.

3 **Section 3.** This ordinance is declared necessary for the preservation of the public peace,
4 health, safety, and welfare of the people of the City of Detroit.

5 **Section 4.** This ordinance shall become effective on the eighth (8th) day after publication
6 in accordance with Section 401(6) of Public Act 110 of 2006, as amended, M.C.L. 125.3401(6),
7 and Section 4-118, paragraph 3 of the 2012 Detroit City Charter.

Approved as to Form:


Lawrence T. García
Corporation Counsel

**READ TWICE BY TITLE, ORDERED PRINTED
AND LAID ON TABLE**

TAKEN FROM THE TABLE

Council Member Tate moved to take from the table a Proposed Ordinance to amend Chapter 50 of the Detroit City Code, Zoning; by amending Article VIII, Residential Zoning Districts, Division 3, R2 Two-Family Residential District, Section 50-8-44, By-right residential uses, Division 4, R3 Low Density Residential District, Sec. 50-8-74, By-right residential uses, Division 5, R4 thoroughfare Residential District, Section 50-8-104, By-right residential uses, Section 50-8-110, Conditional residential uses, Division 6, R5 Medium Density Residential District, Section 50-8-134, By-right residential uses, Division 7, R6 High Density Residential District, Section 50-1-164, By-right residential uses, Article IX, Business Zoning Districts, Division 2, B1 Restricted Business District, Section 50-9-14, By-right residential uses, Division 2, B2 Local Business and Residential District, Section 50-9-44, By-right residential uses, Division 5, B4 General Business District, Section 50-9-104, By-right residential uses, Division 6, B5 Major Business District, Section 50-9-134, By-right residential uses, Article XI, Special Purpose Zoning District and Overlay Areas, Division 9, SD1 – Special Development District, Small-Scale, Mixed-Use, Section 50-11-204, By-right residential uses, Article XII, Use Regulations, Division 1, Use Table, Subdivision B, Residential Uses, Section 50-12-21, Group living, Division 3, Specific Use Standards, Subdivision A, Residential Uses, Section 50-12-165, Shelters for victims of domestic violence, Section 50-12-492, Prohibited uses and activities, Article XIV, Development Standards, Division 1, Off-Street Parking, Loading, and Access, Section 50-14-33, Group living, Article XVI, Definitions and Rules of Construction, Division 2, Words and Terms Defined, Subdivision F, Letter “G,” Section 50-16-222, Words and terms (Gn–Gz), Subdivision R, Letter “S,” Section 50-16-382, Words and terms (Se–Sh), to revise shelters for survivors of domestic violence as a by-right use in R2 zoning districts; to add use regulations for shelters for survivors of domestic violence; and to make certain non-substantive corrections. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE 8TH DAY AFTER PUBLICATION) ROLL CALL**

The Ordinance was then placed on the order of third reading.

THIRD READING OF ORDINANCE.

The title to the Ordinance was read a third time.

The ordinance was then read.

The question being “Shall this Ordinance Now Pass?”

The Ordinance was passed, a majority of the Council Members present voting therefore as follows:

PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE

THURSDAY, FEBRUARY 24, 2022

11:50 A.M. – PUBLIC HEARING

(JT/mgw)

CITY PLANNING COMMISSION

An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-41, *District Map No. 39*, to revise the existing B2 (Local Business and Residential District) zoning classification to the B4 (General Business District) zoning classification at the property commonly referred to as 18550 East Warren Avenue

Attending:

(Planning and Development Department; Buildings, Safety Engineering and Environmental Department; Law Department; Board of Zoning Appeals; Housing and Revitalization Department; Economy and Detroit At Work; and City Planning Commission/Legislative Policy Division)

City of Detroit

CITY COUNCIL

Mary Sheffield
President

James Tate
President Pro Tem



Scott Benson
Fred Durhal, III
Latisha Johnson
Gabriela Santiago-Romero
Mary Waters
Angela Whitfield Calloway
Coleman A. Young, II
Janice Winfrey
City Clerk

Committee of the Whole Room • 1340 Coleman A. Young Municipal Center • (313) 224-3443 • Detroit, MI 48226

February 22, 2022

Mr. Antoine Bryant, Director, Planning and Development Department
Ms. Katy Trudeau, Deputy Director, Planning and Development Department
Ms. Karen Gage, Planning and Development Department
Mr. Greg Moots, Planning and Development Department
Mr. Donald Rencher, Group Executive for Housing, Planning and Development Department
Mr. David Bell, Director, Buildings, Safety Engineering and Environmental Department
Mr. Charles Raimi, Deputy Corporation Counsel, Law Department
Ms. Kim James, Esq., Law Department
Mr. James Ribbron, Director, Board of Zoning Appeals
Ms. Nicole Sherard-Freeman, Group Executive for Jobs, Economy and Detroit At Work
Mr. Marcell Todd, Jr., Director, City Planning Commission/Legislative Policy Division
Mr. Kimani Jeffrey, City Planner, City Planning Commission/Legislative Policy Division
Mr. David Whitaker, Director, Legislative Policy Division

RE: An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-41, *District Map No. 39*, to revise the existing B2 (Local Business and Residential District) zoning classification to the B4 (General Business District) zoning classification at the property commonly referred to as 18550 East Warren Avenue

The Detroit City Council has scheduled a **PUBLIC HEARING** in their Planning and Economic Development Standing Committee relative to the above-captioned proposed ordinance amendment for **THURSDAY, FEBRUARY 24, 2022 AT 11:50 A.M.** Please plan to be present.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453 Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies*, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting **in person** in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center** for its Planning & Economic Development Standing Committee meeting. **Virtual public attendance is strongly encouraged**, as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of the attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

- To attend online: <https://Detroitmi.gov/Online-CC-Meeting> - Meeting ID: 85846903626
- To attend by phone only, call one of these numbers: +1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782, +1-301-715-8592, or +1-346-248-7799 Enter Meeting ID: 85846903626

Very truly yours,

A handwritten signature in dark ink, appearing to read "Janice M. Winfrey".

Janice M. Winfrey
City Clerk

JMW/mgw

Enclosures

cc: Ms. Gail Fulton, Legislative Liaison, Mayor's Office
Ms. Sharon Blackmon, Attorney, Law Department
Ms. Tonja Long, Attorney, Law Department
Mr. Rory Bolger, City Planner, City Planning Commission/Legislative Policy Division

TUESDAY, FEBRUARY 8, 2022

THE DETROIT LEGAL NEWS - PAGE 7

NOTICE OF PUBLIC HEARING

ON PROPOSED ORDINANCE TO AMEND CHAPTER 50 OF THE
2019 DETROIT CITY CODE, ZONING, BY AMENDING ARTICLE XVII,
ZONING DISTRICT MAPS, SECTION 50-17-41, DISTRICT MAP NO. 39,
(COMMONLY REFERRED TO AS 18550 EAST WARREN AVENUE)

SUMMARY

An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-41, District Map No. 39, to revise the existing B2 (Local Business and Residential District) zoning classification to the B4 (General Business District) zoning classification at the property commonly referred to as 18550 East Warren Avenue.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453, Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies*, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting **in person** in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center on Thursday, February 24, 2022 at 11:50 a.m.** in the Planning and Economic Development Standing Committee. **Virtual public attendance is strongly encouraged** as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

Please see the attached link of the City Council Agendas & Documents:
Simply click the calendar date of the meeting agenda / calendar you would like to view.

<https://detroitmi.gov/government/city-clerk/city-council-agendas-documents>

The City Council Formal Session may be viewed in the following manner:

1. Watch via television
 - Comcast: Channel 10
 - ATT: From Channel 99, click Detroit, then Channel 10
2. Watch online by using <https://detroitmi.gov/government/city-council> and clicking on Channel 10.
3. To attend by phone only, call one of these numbers:
+1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782,
+1-301-715-8592, or +1-346-248-7799 **Enter Meeting ID: 858 4690 3626**
4. To attend online: <https://Detroitmi.gov/Online-CC-Meeting>

Public Comment:

To participate at the time of Public Comment, please raise your hand within the zoom application.

1. Telephone participants: Raise your hand by pressing *9
2. Web participants: Raise your hand by clicking **raise hand** in the application or pressing
 - a. Windows computer = [ALT] + [Y]
 - b. Apple computers = [OPTION] + [Y]

To be consistent with how Public Comment has been handled for in-person meetings:

- You will be called on in the order in which your hand is raised
- All time limits set by the meeting Chair will still be enforced
- Any hands raised after the Chair ends submission of public comments, will not be able to speak at the meeting

All interested persons are invited to be present and be heard as to their views. Persons making oral presentations are encouraged to submit written copies to the City Clerk's Office CityClerkHelpDesk@detroitmi.gov via e-mail, for the record.

JANICE M. WINFREY
City Clerk

NOTICE TO THE HEARING IMPAIRED:

With advance notice of seven calendar days, the City of Detroit will provide interpreter services at public meetings, including American Sign Language, language translation and reasonable ADA accommodations. Please contact the **Civil Rights, Inclusion and Opportunity Department** at (313) 224-4950, through the TTY number 711, or email crio@detroitmi.gov to schedule these services.

5
Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

PED
City of Detroit
CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

7.4
Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

January 20, 2022

HONORABLE CITY COUNCIL

RE: Request of Taco Bell America, LLC to amend Article XVII, Section 50-17-41, District Map No. 39 of the 2019 Detroit City Code, Chapter 50, Zoning, to show a B4 (General Business District) zoning classification where a B2 (Local Business and Residential District) zoning classification is currently shown at the property commonly referred to as 18550 E. Warren Avenue. **(RECOMMEND APPROVAL)**

BACKGROUND AND PROPOSAL

The City Council has received the request of Taco Bell America, LLC to amend Article XVII, Section 50-17-41, District Map No. 39 of the 2019 Detroit City Code, Chapter 50, *Zoning*, to show a B4 (General Business District) zoning classification where a B2 (Local Business and Residential District) zoning classification is currently shown at the property commonly referred to as 18550 E. Warren Avenue. The 0.33 acre site is being petitioned for rezoning to permit a Taco Bell fast food restaurant, with drive-through facilities. The subject property is located in Council District 4.



Subject site: 18550 E. Warren Avenue

1/27/2022

Proposed Development

This map amendment is being requested to accommodate a proposed Taco Bell fast-food restaurant. Under the current zoning ordinance, the proposed use is classified as “Restaurant, fast-food, with drive-up or drive-through facilities”. The subject site currently hosts a vacant bank building.

The site is partially zoned B4 and the remainder of the site is zoned B2 which does not permit drive-through restaurants. The rezoning that is being requested plans to unify the entire site under the B4 zoning district which will allow for the fast-food restaurant with drive-up as a conditional use. A conditional use requires that a special land use hearing be held at the Buildings, Safety Engineering, Environmental Department (BSEED) to evaluate the impact of the use on neighboring properties. During this hearing, terms and conditions may be attached as a pre-requisite to approval of the use, as a result of staff review or public comment.

Current Zoning

According to Chapter 50 of the 2019 Detroit City Code ‘Zoning’ the existing and proposed zoning classification descriptions are as follows:

B2 - Local Business and Residential District

Provides for the day-to-day consumer goods and services required to serve a small residential area. High-traffic generating and traffic-oriented uses are restricted because of their obvious undesirable influence on adjacent residential areas.

B4 - General Business District

This district provides for business and commercial uses of a thoroughfare-oriented nature. In addition to these uses, other businesses, which may benefit by drawing part of their clientele from passing traffic are permitted. Additional uses, which may be successfully blended with permitted by-right uses, are conditional.

PLANNING CONSIDERATIONS

Surrounding Zoning and Land Use

The zoning classifications and land uses surrounding the subject area are as follows:

North:	Warren Avenue
East:	Mack Avenue
South:	B4; T Mobile store
West:	R1 & R3; Rabaut’s Café; single-family homes

COMMUNITY INPUT & PUBLIC HEARING RESULTS

Community Input

The petitioner has engaged with members of the community to share information about the project. Fliers were distributed for a July 21, 2021 community meeting. Just over a dozen people attended this virtual Zoom engagement meeting. During the meeting, most attendees made comments that were supportive of the proposal. Further engagement was held with representatives of the Eastside Community Network to further discuss the plan.

In preparation for the September 23, 2021 public hearing, notice was posted on-site and provided

to adjacent property owners and residents in an effort to inform them of the pending rezoning request.

Public Hearing

On September 23, 2021 a public hearing was held for this rezoning request. Many questions were asked regarding the location, operation, traffic and other aspects of the proposal. There was also concern from at least one Commissioner regarding the nature of the proposed drive-through traffic generated by the proposed Taco Bell. Traffic concerns were addressed by the development team through a traffic study that was conducted by consultant, GPD Group.

The Traffic and Engineering Department also concurred with the findings of the GPD Group's traffic study and spoke to this at the subsequent CPC meeting.

Public Comment

As it relates to public testimony, there were 3 members of the public that spoke at the public hearing. The president of the Cornerstone Village organization spoke in support of the proposal. Another nearby resident also spoke in support of the project. A nearby business owner spoke in opposition to the proposed restaurant.

Four letters of support were submitted, two of which were from the Eastside Community Network and Cornerstone Village. One letter of opposition was submitted by a resident.

Zoning Ordinance Approval Criteria

According to Sec. 50-3-70, Approval criteria, recommendations, and decisions on an amendment of a zoning map in Article XVII shall be based on consideration of all of the following criteria:

- (1) Whether the proposed amendment corrects an error or meets the challenge of some changing condition, trend or fact.*

There has been a trend towards sites along this stretch of Mack Avenue being desired for establishments that utilize drive-through facilities. In recent years, this neighborhood has undergone rezonings to allow for the recent McDonald's restaurant, Starbucks Coffee shop, Chipotle restaurant, and now the proposed Taco Bell restaurant. All of these establishments have drive-through facilities. The rezonings to allow these developments were supported by a large portion of community members who were engaged during the processes for these projects. For this reason, CPC staff has recently had discussions with the Eastside Community Network (ECN) regarding the future of the corridor and what the vision for the corridor will be. ECN is planning to do further community engagement on this issue and to continue to work with the city to address this trend.

Since the emergence of the COVID-19 pandemic, restaurants with drive-through facilities or pick-up-and-go capacity have gained new life as municipalities work to respond to ways to accommodate restaurants in the case of future public health related shutdowns.

- (2) Whether the proposed amendment is consistent with the Master Plan and the stated purposes of this chapter.*

The Planning and Development Department has submitted a letter regarding the Master Plan

consistency for the project and has provided the following:

*The Future General Land Use of the site is "Neighborhood Commercial" in the Master Plan. While this is not consistent with the proposed B4 zoning, as the Master Plan states, "In general, the Future Land Use map does not address small-scale situations less than 10 acres, or the specific types of commercial and other nonresidential uses." The proposed rezoning is not anticipated to change the overall character of the area. Therefore, the rezoning is generally **consistent** with the Master Plan."*

- (3) *Whether the proposed amendment will protect the health, safety, and general welfare of the public.*

The developer has responded to requests of City departments as well as the surrounding residents and produced several iterations of the proposed site plan and elevations for the project which were changed to respond to safety and building design issues.

While the rezoning proposes to change most of the site to B4, the portion of the site nearest to residential homes is not part of the request. It will remain R1 to act as a buffer between the restaurant and the homes on Opal Street. The R1 portion of the site would be maintained as a parking lot, as it exists today.

It is assumed that a high-traffic generating establishment will have an impact on the surrounding area, due to the amount of expected traffic. Given this, the developer has worked with the City and community to reduce the impact to the degree possible. The City's Traffic and Engineering Department has approved the proposed site plan for ingress and egress traffic routes.

- (4) *Whether the City and other service providers will be able to provide adequate public facilities and services to the subject property, while maintaining adequate levels of service to existing development.*

A Pre-Plan meeting was held by the Buildings, Safety Engineering, and Environmental Department for this proposal, which includes all departments that deal with public utilities and infrastructure, such as DTE Energy and the Department of Public Works. No feedback was given that suggests service will not be sustainable for this project.

- (5) *Whether the proposed rezoning will have significant adverse impacts on the natural environment, including air, water, soil, wildlife, and vegetation and with respect to anticipated changes in noise and regarding stormwater management.*

The proposal is not expected to have significant adverse impacts on the natural environment. While the proposal will continue to attract motorists, the developer is planning to maintain the buffer wall and vegetation that currently exists to buffer the surrounding area. The developer also plans to add vegetation to the site and remove some of the hardscape that currently exists on the site.

Automobile noise pollution can be a reasonable concern for the site given the hours of operation currently proposed. The developer has stated at a community meeting, that hours are able to be tailored based on conditions of this specific restaurant if it becomes an issue for surrounding neighbors.

(6) Whether the proposed amendment will have significant adverse impacts on other property that is in the vicinity of the subject tract.

There are no significant adverse impacts expected to the adjacent properties based on studies put forth. The development team has engaged the community. Based on comments from the public meeting and public hearing that CPC staff attended, it seems that the majority of neighbors are of the opinion that this proposal will be a benefit to the community.

Additionally, the developer has done a brief study on similar Taco Bell restaurants in nearby communities and found that Taco Bell restaurants have seemingly not harmed property values. Instead, according to their research, property values have trended upwards over the years for homes in proximity to Taco Bell restaurants. This is not to say that values have increased because of the Taco Bell, but their research seems to demonstrate that the subject restaurants at minimum did not stifle values in the examples provided.

(7) The suitability of the subject property for the existing zoning classification and proposed zoning classification.

The proposed zoning classification is suitable for the subject properties as it will unify the zoning on the site. A portion of the site is currently zoned B4. As stated before, there has been a trend of rezonings to allow for similar restaurants in the recent past. The location at the intersection of two major streets (as designated in the Master Plan) makes it a good candidate for more intense zoning.

(8) Whether the proposed rezoning will create an illegal "spot zone."

The proposed rezoning will not create an illegal spot zone. PDD has determined that the proposal is generally consistent with the Master Plan. The proposed zoning is also aligned with abutting B4 zoned land.

CONCLUSION

This proposal seeks to change the current zoning in order to allow for a Taco Bell fast-food restaurant. It is recognized that through this process, some have raised the concern that the site might be more suitable for pedestrian friendly development such as a restaurant with no drive-through facilities.

Staff agrees that the general principles of New Urbanism and Smart Growth would push for a more walkable development that does not generate high traffic volumes. The other side of the argument is that this type of development is trending along this thoroughfare and that the market forces are producing this result.

Staff believes that beyond the outcome of this proposal, there should be further discussion on this issue. This conversation has already begun with ECN. If there is a proactive zoning plan for the corridor that incorporates recent community engagement, there can be more confidence placed on the zoning when new development is being proposed. Understanding the community's current vision for the corridor would allow developers to understand whether they should invest time and resources into a project, or not pursue it at all.

Ultimately, City departments and the community have seemingly warmed to this proposal after

several iterations were presented and changes made to respond to requests. The majority of the community members who have participated, have supported the proposal. There are also some that have opposed.

RECOMMENDATION

On October 7, 2021, the City Planning Commission voted to recommend approval of the rezoning request to amend Article XVII, Section 50-17-41, District Map No. 39 of the 2019 Detroit City Code, Chapter 50, *Zoning*, to show a B4 (General Business District) zoning classification where a B2 (Local Business and Residential District) zoning classification is currently shown at the property commonly referred to as 18550 E. Warren Avenue.

Respectfully submitted,

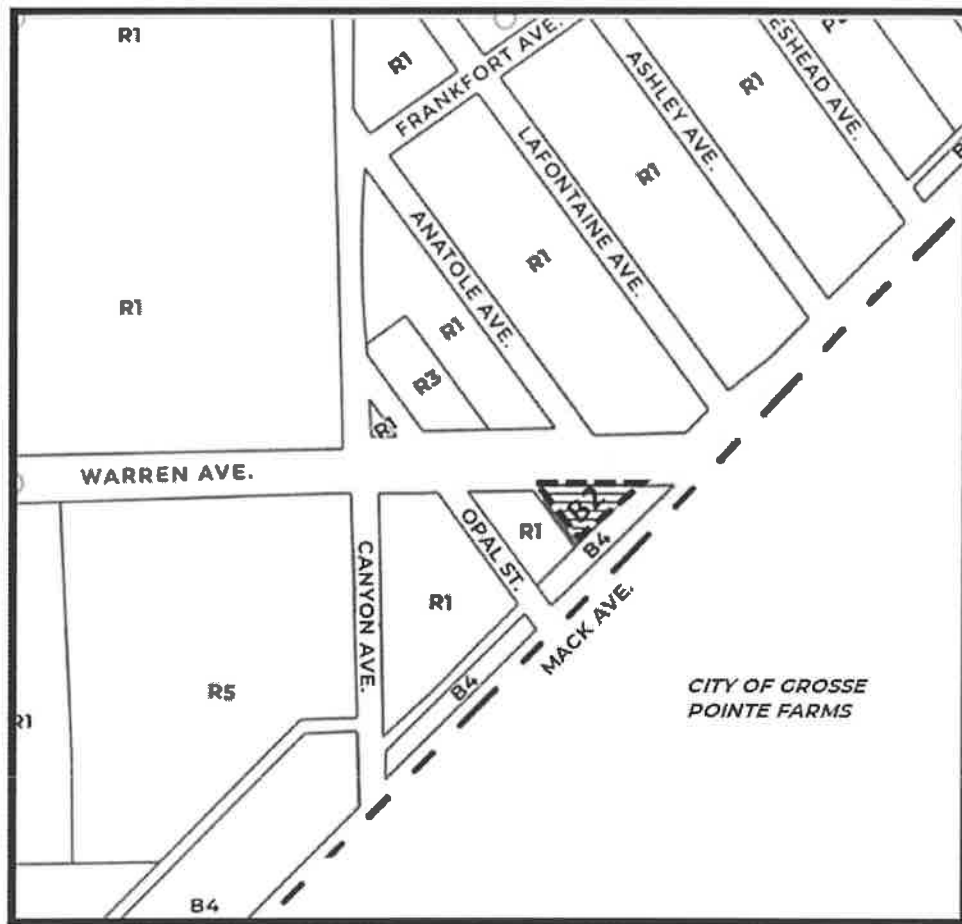
LAUREN HOOD, CHAIRPERSON



Marcell R. Todd, Jr., Director
Kimani Jeffrey, City Planner

Attachment

cc: Antoine Bryant, Director PDD
Katy Trudeau, Deputy Director PDD
Karen Gage, PDD
Greg Moots, PDD
David Bell, Director, BSEED
Kim James, Law Department
Donald Rencher, Group Executive for Housing, Planning and Development
Nicole Sherard-Freeman, Group Executive for Jobs, Economy and Detroit at Work



Introduced
2/1/2022
(mgw)

1 BY COUNCIL MEMBER _____:

2 AN ORDINANCE to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by
3 amending Article XVII, *Zoning District Maps*, Section 50-17-41, *District Map No. 39*, to revise
4 the existing B2 (Local Business and Residential District) zoning classification to the B4 (General
5 Business District) zoning classification at the property commonly referred to as 18550 East Warren
6 Avenue.

7 IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF DETROIT THAT:

8 Section 1. Chapter 50 of the 2019 Detroit City Code, *Zoning*, is amended by amending
9 Article XVII, *Zoning District Maps*, Section 50-17-41 *District Map No. 39*, of the Detroit Zoning
10 Ordinance as follows:

11 CHAPTER 50. ZONING

12 ARTICLE XVII. ZONING DISTRICT MAPS

13 Section 50-17-41, *District Map No. 39*.

14 For the property commonly known as 18550 East Warren Avenue and identified more
15 specifically as:

16 Lots 70 through 72 both inclusive, including the adjoining on-half of the vacated
17 public alley at the rear of said lots and excepting that part of Lots 70, 71, 72 taken
18 for opening of and widening of Warren Avenue and including the adjoining one-
19 half of the vacated public alley lying East of and adjacent to Lot 70, Sunny Side
20 Sites Subdivision of a part of Private Claim 122 and 404, according to the plat
21 thereof recorded in Liber 42, Page 57 of Plats, Wayne County Records;

22 the existing B2 (Local Business and Residential District) zoning classification is revised to the B4
23 (General Business District) zoning classification.

- 1 **Section 2.** All ordinances or parts of ordinances in conflict with this ordinance are repealed.
- 2 **Section 3.** This ordinance is declared necessary for the preservation of the public peace,
- 3 health, safety, and welfare of the people of the City of Detroit.
- 4 **Section 4.** This ordinance shall become effective on the eighth (8th) day after publication
- 5 in accordance with Section 401 (6) of Public Act 110 of 2006, as amended, M.C.L. 125.3401 (6),
- 6 and Section 4-118, paragraph 3 of the 2012 Detroit City Charter.

Approved as to Form:



Charles Raimi
Deputy Corporation Counsel

READ TWICE BY TITLE, ORDERED PRINTED
AND LAID ON TABLE

TAKEN FROM THE TABLE

Council Member Tate moved to take from the table a Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-41, District Map No. 39, to revise the existing B2 (Local Business and Residential District) zoning classification to the B4 (General Business District) zoning classification at the property commonly referred to as 18550 East Warren Avenue. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE 8TH DAY AFTER PUBLICATION) ROLL CALL**

The Ordinance was then placed on the order of third reading.

THIRD READING OF ORDINANCE.

The title to the Ordinance was read a third time.

The ordinance was then read.

The question being "Shall this Ordinance Now Pass?"

The Ordinance was passed, a majority of the Council Members present voting therefore as follows:

PLANNING AND ECONOMIC DEVELOPMENT STANDING COMMITTEE

THURSDAY, FEBRUARY 24, 2022

12:05 P.M. - PUBLIC HEARING

(JT/mgw)

CITY PLANNING COMMISSION

An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-6, *District Map No. 5*, to revise the zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull Avenue from the existing R3 Low Density Residential District zoning classification to the SD1 Special Development District, Small-Scale, Mixed-Use zoning classification

Attending:

(Planning and Development Department; Buildings, Safety Engineering and Environmental Department; Law Department; Board of Zoning Appeals; and City Planning Commission/Legislative Policy Division)

City of Detroit

CITY COUNCIL

Mary Sheffield
President

James Tate
President Pro Tem



Scott Benson
Fred Durhal, III
Latisha Johnson
Gabriela Santiago-Romero
Mary Waters
Angela Whitfield Calloway
Coleman A. Young, II
Janice Winfrey
City Clerk

Committee of the Whole Room • 1340 Coleman A. Young Municipal Center • (313) 224-3443 • Detroit, MI 48226

February 22, 2022

Mr. Antoine Bryant, Director, Planning and Development Department
Ms. Katy Trudeau, Deputy Director, Planning and Development Department
Ms. Karen Gage, Planning and Development Department
Mr. Greg Moots, Planning and Development Department
Mr. David Bell, Director, Buildings, Safety Engineering and Environmental Department
Mr. James Foster, Buildings, Safety Engineering and Environmental Department
Mr. Charles Raimi, Deputy Corporation Counsel, Law Department
Mr. Daniel Arking, Law Department
Mr. James Ribbron, Director, Board of Zoning Appeals
Mr. Marcell Todd, Jr., Director, City Planning Commission/Legislative Policy Division
Ms. Jamie J. Murphy, Staff, City Planning Commission/Legislative Policy Division
Mr. David Whitaker, Director, Legislative Policy Division

RE: An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-6, *District Map No. 5*, to revise the zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull Avenue from the existing R3 Low Density Residential District zoning classification to the SD1 Special Development District, Small-Scale, Mixed-Use zoning classification

The Detroit City Council has scheduled a **PUBLIC HEARING** in their Planning and Economic Development Standing Committee relative to the above-captioned proposed ordinance amendment for **THURSDAY, FEBRUARY 24, 2022 AT 12:05 P.M.** Please plan to be present.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453 Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies*, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting **in person** in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center** for its Planning & Economic Development Standing Committee meeting. **Virtual public attendance is strongly encouraged**, as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of the attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

- To attend online: <https://Detroitmi.gov/Online-CC-Meeting> - Meeting ID: 85846903626
- To attend by phone only, call one of these numbers: +1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782, +1-301-715-8592, or +1-346-248-7799 **Enter Meeting ID: 85846903626**

Very truly yours,

Janice M. Winfrey
City Clerk

JMW/mgw

Enclosures

cc: Ms. Gail Fulton, Legislative Liaison, Mayor's Office
Ms. Sharon Blackmon, Attorney, Law Department
Ms. Tonja Long, Attorney, Law Department
Mr. Rory Bolger, City Planner, City Planning Commission/Legislative Policy Division

WEDNESDAY, FEBRUARY 9, 2022

THE DETROIT LEGAL NEWS – PAGE 5

NOTICE OF PUBLIC HEARING

ON PROPOSED ORDINANCE TO AMEND CHAPTER 50 OF THE 2019 DETROIT CITY CODE, ZONING, BY AMENDING ARTICLE XVII, ZONING DISTRICT MAPS, SECTION 50-17-6, DISTRICT MAP NO. 5

SUMMARY

An Proposed Ordinance to amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-6, District Map No. 5, to revise the zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull Avenue from the existing R3 Low Density Residential District zoning classification to the SD1 Special Development District, Small-Scale, Mixed-Use zoning classification.

Pursuant to the *City of Detroit Health Department Emergency Epidemic Order in Response to the COVID-19 Pandemic Per MCL 333.2453, Declaration of Continued Emergency Due to COVID-19, to Extend Remote Public Access to Open Meetings and Prohibit Gatherings at Meetings that Risk the Personal Health and Safety of Members of the Public and Public Bodies*, effective from January 1, 2022 to March 31, 2022, the Detroit City Council will be meeting in person in the **City Council Committee of the Whole Room, 13th Floor, Coleman A. Young Municipal Center on Thursday, February 24, 2022 at 12:05 p.m.** in the Planning and Economic Development Standing Committee. **Virtual public attendance is strongly encouraged** as, pursuant to public health guidelines, the meeting room will be subject to space limitations, and there are limited additional opportunities for public viewing within the building. For the safety of the attendees and participants, it is recommended that the public participate by means of one of the methods listed below:

The Public Hearing may be viewed in the following manner:

1. Watch via television
 - Comcast: Channel 10
 - ATT: From Channel 99, click Detroit, then Channel 10
2. Watch online by using <https://detroitmi.gov/government/city-council> and clicking on Channel 10.
3. To attend by phone only, call one of these numbers:
+1-929-436-2866, +1-312-626-6799, +1-669-900-6833, +1-253-215-8782,
+1-301-715-8592, or +1-346-248-7799 **Enter Meeting ID: 85846903626**
4. To attend online: <https://Detroitmi.gov/Online-CC-Meeting>

Public Comment:

To participate at the time of Public Comment, please raise your hand within the zoom application.

1. Telephone participants: Raise your hand by pressing *9
2. Web participants: Raise your hand by clicking **raise hand** in the application or pressing
 - a. Windows computer = [ALT] + [Y]
 - b. Apple computers = [OPTION] + [Y]

To be consistent with how Public Comment has been handled for In-person meetings:

- You will be called on in the order in which your hand is raised
- All time limits set by the meeting Chair will still be enforced
- Any hands raised after the Chair ends submission of public comments, will not be able to speak at the meeting

All interested persons are invited to be present and be heard as to their views. Persons making oral presentations are encouraged to submit written copies to the City Clerk's Office CityClerkHelpDesk@detroitmi.gov via e-mail, for the record.

JANICE M. WINFREY
City Clerk

NOTICE TO THE HEARING IMPAIRED:

With advance notice of seven calendar days, the City of Detroit will provide interpreter services at public meetings, including American Sign Language, language translation and reasonable ADA accommodations. Please contact the **Civil Rights, Inclusion and Opportunity Department** at (313) 224-4950, through the TTY number 711, or email crio@detroitmi.gov to schedule these services.

51

PED

7.3

Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

City of Detroit

CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

January 20, 2022

HONORABLE CITY COUNCIL

RE: Request of Kimberly Dokes on behalf of Cinnaire Solutions to rezone three parcels commonly known as 4843, 4849, and 4867 Trumbull Street from the R3 (Low Density Residential) zoning district classification to the SD1 (Special Development District, Small-Scale, Mixed-Use) zoning district classification. **(RECOMMEND APPROVAL)**

BACKGROUND AND PROPOSAL

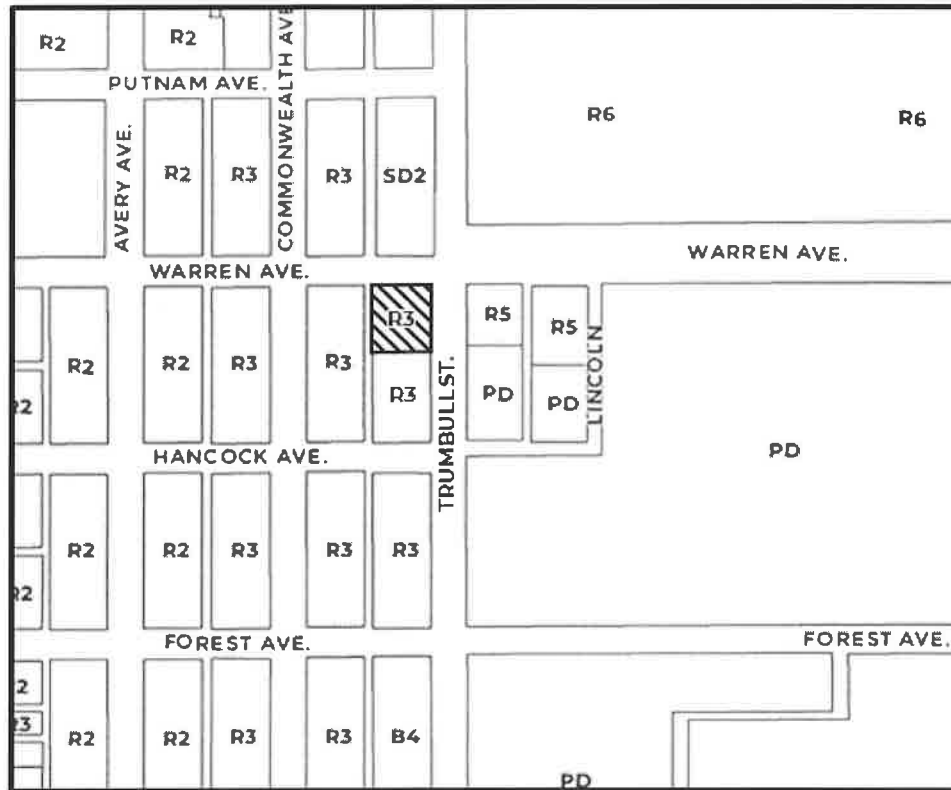
The City Planning Commission (CPC) has received a request from Kimberly Dokes on behalf of Cinnaire Solutions to amend District Map No. 5 of the 2019 Detroit City Code, Chapter 50, Zoning, by showing an SD1 (Special Development District, Small-Scale, Mixed-Use) zoning district classification where an R3 (Low Density Residential) zoning district classification is currently shown for the property located at 4843, 4849, and 4867 Trumbull Street, generally bounded by Warren Avenue to the north, the north-south alley first west of Trumbull Street to the west, West Hancock Avenue to the south, and Trumbull Street to the east.

Proposed Development

The proposed map amendment is being requested to permit the development of a three-story mixed-use building with ground floor commercial uses and upper floor residential units. The current zoning district does not allow commercial uses and the required setbacks do not permit the zero lot line development that is proposed. The proposed SD1 zoning district also requires less off-street parking than the current R3 district.

The site is located in City Council District 6 and measures approximately 0.5 acres. It has been a vacant lot since 1981.

1/27/2022



Current Zoning Map – Hatched area is proposed to be rezoned to SD1 (Small-Scale, Mixed Use)

CPC MEETINGS

Public Hearing – October 21, 2021

On October 21, 2021, the City Planning Commission held a public hearing on this rezoning request. At the hearing, four members of the public spoke—two in support, one in opposition and one with general comments. Seven letters of support and one letter of opposition were also received, and are included as an attachment to this report. Comments in support of the rezoning mentioned the following reasons:

- Increase walkability of the neighborhood by adding commercial space and residential density
- New development on a long-vacant lot that is a gateway for the neighborhood
- Effective community engagement conducted by Woodbridge Neighborhood Development and Cinnaire Solutions
- Add to the diversity of housing options in the neighborhood—the units in this building will be accessible by elevator while most existing housing in the neighborhood is accessed by stairs
- Increase affordable housing in the neighborhood—20 of the 26 units are proposed to be affordable
- Wayne State supports the proposal and pledged continued support of Woodbridge Neighborhood Development's efforts to expanding parking options

Opposition to the rezoning was based on the lack of parking availability as the neighborhood is densely developed with most structures containing multiple units.

Recommendation & Action – November 18, 2021

The City Planning Commission voted unanimously to recommend approval of the rezoning.



Aerial view of the proposed rezoning

STAFF ANALYSIS

Surrounding Zoning and Land Use

The zoning classification and land uses surrounding the subject area are as follows:

- North: SD2 (Special Development, Mixed-Use) – Gas Station
- East: R5 (Medium Density Residential) – Citadel of Faith Covenant Church
- South: R3 (Low Density Residential) – Single- and two-family dwellings
- West: R3 (Low Density Residential) – Two-family dwellings

Zoning Ordinance Approval Criteria

Section 50-3-70 of the Detroit Zoning Ordinance lists eight approval criteria on which zoning map amendments must be based. Following are the relevant criteria with CPC staff's analysis in italics:

- The suitability of the subject property for the existing zoning classification and proposed zoning classification. *The location of this proposal at the intersection of two major streets (as designated in the Master Plan) makes it a good candidate for more intense zoning as there is already more activity there than in the heart of the neighborhood. The corner also functions as a gateway to the neighborhood which would make a taller building with commercial uses more appropriate.*
- Whether the proposed amendment will have significant adverse impacts on other property that is in the vicinity of the subject tract. *Because this property has been vacant for an extended period, any development will bring increased activity and traffic to the site. As parking is already scarce in the neighborhood, this proposal is likely to intensify the issue. Woodbridge Neighborhood*

Development will continue efforts to expand parking options to offset the increase in demand. No other adverse impacts are anticipated.

- Whether the proposed rezoning will create an illegal “spot zone.” *Although there isn't another property zoned SD1 in the vicinity, there are several blocks zoned SD2 to the north. Also, the SD1 District is a good buffer district between business and residential zones as it allows lower intensity commercial uses, but not the full range of commercial uses allowed in B4 such as auto repair and gas stations.*

Master Plan Consistency

The subject site is located within the Jeffries area of Neighborhood Cluster 4 of the Detroit Master Plan of Policies. The Future Land Use map for this area shows “RL - Low Density Residential” for the subject property. The Planning and Development Department (PDD) has reviewed this proposed rezoning and determined that it will not change the overall character of the area and is generally consistent with the Master Plan.

Community Input

A virtual community meeting to discuss the proposal was held by Woodbridge Neighborhood Development on Thursday, September 30, 2021 on Zoom. The meeting was well attended with approximately 38 attendees. Questions were asked about security, generators/utilities, whether the mural to the south would be blocked, stormwater management, parking, and whether the design of the building would fit with the neighborhood. Residents seemed generally supportive of the proposal.

CONCLUSION & RECOMMENDATION

On November 18, 2021, the City Planning Commission voted to recommend approval of the rezoning request to amend Article XVII, District Map 5 of Chapter 50 of the 2019 Detroit City Code, *Zoning*, to show an SD1 (Special Development District, Small-Scale, Mixed-Use) zoning classification where an R3 (Low Density Residential District) zoning classification is currently shown on three parcels commonly known as 4843, 4849, and 4867 Trumbull Street.

Respectfully submitted,

LAUREN HOOD, CHAIRPERSON



Marcell R. Todd, Jr., Director
Jamie J. Murphy, Staff

Attachments: Rezoning Ordinance
PDD Master Plan Interpretation
Letters of Support & Opposition
Updated District Map 5

cc: Antoine Bryant, Director, PDD
Katy Trudeau, Deputy Director, PDD
Karen Gage, PDD
Greg Moots, PDD
David Bell, Director, BSEED
James Foster, BSEED
Daniel Arking, Law Department

SUMMARY

This ordinance amends Chapter 50 of the 2019 Detroit City Code, *Zoning*, by amending Article XVII, *Zoning District Maps*, Section 50-17-6, *District Map No. 5*, to revise the zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull Avenue from the existing R3 Low Density Residential District zoning classification to the SD1 Special Development District, Small-Scale, Mixed-Use zoning classification.

Introduced
2/1/2022
(mgw)

1 BY COUNCIL MEMBER _____:

2 AN ORDINANCE to amend Chapter 50 of the 2019 Detroit City Code, *Zoning*, by
3 amending Article XVII, *Zoning District Maps*, Section 50-17-6, *District Map No. 5*, to revise the
4 zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull
5 Avenue from the existing R3 Low Density Residential District zoning classification to the SD1
6 Special Development District, Small-Scale, Mixed-Use zoning classification.

7 IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF DETROIT
8 THAT:

9 Section 1. Chapter 50 of the 2019 Detroit City Code, *Zoning*, Article XVII, *Zoning District*
10 *Maps*, Section 50-17-6, *District Map No. 5*, is amended as follows:

11 CHAPTER 50. ZONING

12 ARTICLE XVII. ZONING DISTRICT MAPS

13 Sec. 50-17-6. District Map No. 5.

14 For the properties commonly known as 4843, 4849, and 4867 Trumbull Avenue, being a
15 part of the block generally bounded by West Warren Avenue to the north, Trumbull Avenue to
16 the east, West Hancock Street to the south, and Commonwealth Street to the west, and identified
17 more specifically as:

18 W TRUMBULL S 35 FT 5 BLK 18 AVERY & MURPHYS SUB L9 P42 PLATS, W C R 8/52
19 35 X 130, a/k/a 4843 TRUMBULL, Tax Parcel ID 08005850

20 W TRUMBULL S 20 FT 6 N 15 FT 5 BLK 18 AVERY & MURPHYS SUB L9 P42 PLATS, W
21 C R 8/52 35 X 130, a/k/a 4849 TRUMBULL, Tax Parcel ID 08005849

22 W TRUMBULL 7 N 30 FT 6 BLK 18 AVERY & MURPHYS SUB L9 P42 PLATS, W C R
23 8/52 87.93 X 130, a/k/a 4867 TRUMBULL, Tax Parcel ID 08005847-8

1 the existing R3 Low Density Residential District zoning classification is revised to the SD1 Special
2 Development District, Small-Scale, Mixed-Use zoning classification.

3 **Section 2.** All ordinances or parts of ordinances in conflict with this ordinance are
4 repealed.

5 **Section 3.** This ordinance is declared necessary for the preservation of the public peace,
6 health, safety, and welfare of the people of the City of Detroit.

7 **Section 4.** This ordinance shall become effective on the eighth (8th) day after publication
8 in accordance with Section 401(6) of Public Act 110 of 2006, as amended, M.C.L. 125.3401(6)
9 and Section 4-118, paragraph 3 of the 2012 Detroit City Charter.

Approved as to Form:



Charles Raimi,
Deputy Corporation Counsel

**READ TWICE BY TITLE, ORDERED PRINTED
AND LAID ON TABLE**



TAKEN FROM THE TABLE

Council Member Tate moved to take from the table a Proposed to amend Chapter 50 of the 2019 Detroit City Code, Zoning, by amending Article XVII, Zoning District Maps, Section 50-17-6, District Map No. 5, to revise the zoning classification for the three parcels commonly known as 4843, 4849, and 4867 Trumbull Avenue from the existing R3 Low Density Residential District zoning classification to the SD1 Special Development District, Small-Scale, Mixed-Use zoning classification. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE 8TH DAY AFTER PUBLICATION) ROLL CALL**

The Ordinance was then placed on the order of third reading.

THIRD READING OF ORDINANCE.

The title to the Ordinance was read a third time.

The ordinance was then read.

The question being "Shall this Ordinance Now Pass?"

The Ordinance was passed, a majority of the Council Members present voting therefore as follows:

TAKEN FROM THE TABLE

Council Member Tate moved to take from the table a Proposed to amend Article XVII, Section 50-17-24, District Map No. 22 of the 2019 Detroit City Code, Chapter 50, Zoning, to rezone 10409, 10411, and 10417 Castle Street generally, located on the west side of Castle Street, north of Lynch Road from a R1 (Single-Family Residential) zoning classification to a M2 (Restricted Industrial) zoning classification. **(SIX (6) VOTES REQUIRED AND SHALL BECOME EFFECTIVE ON THE 8TH DAY AFTER PUBLICATION) ROLL CALL**

The Ordinance was then placed on the order of third reading.

THIRD READING OF ORDINANCE.

The title to the Ordinance was read a third time.

The ordinance was then read.

The question being "Shall this Ordinance Now Pass?"

The Ordinance was passed, a majority of the Council Members present voting therefore as follows:



DEPARTMENTAL SUBMISSION

DEPARTMENT: Planning & Development

FILE NUMBER: Planning & Development-0280

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

The City of Detroit, Planning and Development Department ("P&DD") has received an offer from Powell & Son, LLC (the "Purchaser"), a Michigan limited liability company, to purchase certain City-owned real property at 12739 Woodrow Wilson (the "Property") for the purchase price of Ten Thousand Five Hundred Twenty and 00/100 Dollars (\$10,520.00).

*** RECOMMENDATION:**

Forward to PED Standing Committee for Recommendation with P&DD requesting the sale be forwarded back to the Council-of-the-Whole with a Recommendation for Approval.

*** DEPARTMENTAL CONTACT:**

Name: Matthew Langston, Esq.

Position: Manager, Special Projects, Housing and Revitalization Department

***=REQUIRED**



February 1, 2022

Detroit City Council
1340 Coleman A. Young Municipal Center
Detroit, MI 48226

RE: Property Sale
12739 Woodrow Wilson, Detroit, MI 48238

Honorable City Council:

The City of Detroit, Planning and Development Department (“P&DD”) has received an offer from Powell & Son, LLC (“Purchaser”), a Michigan limited liability company to purchase certain City-owned real property at 12739 Woodrow Wilson (the “Property”). The P&DD has entered into a purchase agreement with Purchaser, under the terms of the which, the Property will be conveyed to Purchaser for the purchase price of Ten Thousand Five Hundred Twenty and 00/100 Dollars (\$10,520.00).

Purchaser is the owner and operator of Powell & Son, LLC. Their landscaping and landscaping supply company is located at the adjacent property at 12730 Woodrow Wilson. Purchaser wishes to obtain the property to operate the lot as a community urban farm and supply location. The Property is within a B4 zoning district (General Business District). Purchaser’s proposed use of the Property is by-right, and shall be consistent with the allowable uses for which the Property is zoned.

We request that your Honorable Body adopt the attached resolution to authorize the Director of P&DD to execute a quit claim deed and such other documents as may be necessary or convenient to effect a transfer of the Property by the City to Powell & Son, LLC.

Respectfully submitted,

Antoine Bryant
Director

cc: Gail Fulton, Mayor’s Office



RESOLUTION

BY COUNCIL MEMBER _____

NOW, THEREFORE, BE IT RESOLVED, that Detroit City Council hereby approves of the sale of certain real property at 12739 Woodrow Wilson, Detroit, MI (the "Property"), as more particularly described in the attached Exhibit A incorporated herein, to Powell & Son, LLC ("Purchaser"), a Michigan limited liability company, for the purchase price of Ten Thousand Five Hundred Twenty and 00/100 Dollars (\$10,520.00); and be it further

RESOLVED, that the Director of the Planning and Development Department, or his authorized designee, is authorized to execute a quit claim deed and other such documents necessary or convenient to effect transfer of the Property to Purchaser consistent with this resolution; and be it further

RESOLVED, that the following Property Sales Services Fees be paid from the sale proceeds pursuant to the City's Property Management Agreement with the Detroit Building Authority ("DBA"): 1) Two Thousand Five Hundred and 00/100 Dollars (\$2,500.00) shall be paid to the DBA from the sale proceeds, 2) Five Hundred Twenty Six and 00/100 Dollars (\$526.00) shall be paid to the DBA's real estate brokerage firm from the sale proceeds and 3) customary closing costs up to Two Hundred and 00/100 Dollars (\$200.00) as well as any taxes and assessments which have become a lien on the Property; and be it further

RESOLVED, that the P&DD Director, or his authorized designee, is authorized to execute any required instruments to make and incorporate technical amendments or changes to the quit claim deed (including but not limited to corrections to or confirmations of legal descriptions, or timing of tender of possession of particular parcels) in the event that changes are required to correct minor inaccuracies or are required due to unforeseen circumstances or technical matters that may arise prior to the conveyance of the Property, provided that the changes do not materially alter the substance or terms of the transfer and sale; and be it finally

RESOLVED, that the quit claim deed will be considered confirmed when executed by the P&DD Director, or his authorized designee, and approved by the Corporation Counsel as to form.

(See Attached Exhibit A)

EXHIBIT A

LEGAL DESCRIPTION

Property situated in the City of Detroit, Wayne County, Michigan, described as follows:

Parcel

W WOODROW WILSON LOTS 17 18 N 20 FT 19 OAKMAN & GRAYS SUB NO 1 L27 P28
PLATS, W C R 6/165 87.75 X 120

a/k/a 12739 Woodrow Wilson
Tax Parcel ID 06006322-3

Description Correct
Engineer of Surveys

By: _____
Basil Sarim
Sr. Associate Surveyor
City of Detroit/DPW, CED



February 21, 2022

Detroit City Council
1340 Coleman A. Young Municipal Center
Detroit, MI 48226

RE: Property Sale
12739 Woodrow Wilson, Detroit, MI 48238

REVISED

Honorable City Council:

The City of Detroit, Planning and Development Department (“P&DD”) has received an offer from Powell & Son, LLC (the “Purchaser”), a Michigan Limited Liability Company to purchase certain City-owned real property at 12739 Woodrow Wilson (the “Property”). The P&DD has entered into a purchase agreement with Purchaser, under the terms of which, the Property will be conveyed to Purchaser for the purchase price of Ten Thousand Five Hundred Twenty and 00/100 Dollars (\$10,520.00).

Purchaser owns and operates a landscaping and landscape supply company located at 12730 Woodrow Wilson. Purchaser wishes to obtain the Property to develop a retail nursery/garden center.

The Property is within a B4 zone (General Business District). Their proposed use of the Property is by right and shall be consistent with the allowable uses for which the Property is zoned.

We request that your Honorable Body adopt the attached resolution to authorize the Director of P&DD, or his or her authorized designee to execute a quit claim deed and such other documents as may be necessary or convenient to effect a transfer of the Property by the City to Powell & Son, LLC.

Respectfully submitted,

Antoine Bryant
Director

cc: Gail Fulton, Mayor’s Office



RESOLUTION

BY COUNCIL MEMBER _____

NOW, THEREFORE, BE IT RESOLVED, that Detroit City Council hereby approves of the sale of certain real property at 12739 Woodrow Wilson, Detroit, MI (the "Property"), as more particularly described in the attached Exhibit A incorporated herein, to Powell & Son, LLC ("Purchaser"), a Michigan limited liability company, for the purchase price of Ten Thousand Five Hundred Twenty and 00/100 Dollars (\$10,520.00); and be it further

RESOLVED, that the Director of the Planning and Development Department, or his authorized designee, is authorized to execute a quit claim deed and other such documents necessary or convenient to effect transfer of the Property to Purchaser consistent with this resolution; and be it further

RESOLVED, that the following Property Sales Services Fees be paid from the sale proceeds pursuant to the City's Property Management Agreement with the Detroit Building Authority ("DBA"): 1) Two Thousand Five Hundred and 00/100 Dollars (\$2,500.00) shall be paid to the DBA from the sale proceeds, 2) Five Hundred Twenty Six and 00/100 Dollars (\$526.00) shall be paid to the DBA's real estate brokerage firm from the sale proceeds and 3) customary closing costs up to Two Hundred and 00/100 Dollars (\$200.00) as well as any taxes and assessments which have become a lien on the Property; and be it further

RESOLVED, that the P&DD Director, or his authorized designee, is authorized to execute any required instruments to make and incorporate technical amendments or changes to the quit claim deed (including but not limited to corrections to or confirmations of legal descriptions, or timing of tender of possession of particular parcels) in the event that changes are required to correct minor inaccuracies or are required due to unforeseen circumstances or technical matters that may arise prior to the conveyance of the Property, provided that the changes do not materially alter the substance or terms of the transfer and sale; and be it finally

RESOLVED, that the quit claim deed will be considered confirmed when executed by the P&DD Director, or his authorized designee, and approved by the Corporation Counsel as to form.

(See Attached Exhibit A)

EXHIBIT A

LEGAL DESCRIPTION

Property situated in the City of Detroit, Wayne County, Michigan, described as follows:

Parcel

W WOODROW WILSON LOTS 17 18 N 20 FT 19 OAKMAN & GRAYS SUB NO 1 L27 P28
PLATS, W C R 6/165 87.75 X 120

a/k/a 12739 Woodrow Wilson
Tax Parcel ID 06006322-3

Description Correct
Engineer of Surveys

By: _____
Basil Sarim
Sr. Associate Surveyor
City of Detroit/DPW, CED



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO - Development & Grants
FILE NUMBER: OCFO - Development & Grants-0156

*** RE:**

Submitting reso. autho. **Request to accept an increase in appropriation for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant**

*** SUMMARY:**

The U.S. Department of Health and Human Services has awarded an increase in appropriation to the City of Detroit Health Department for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant, in the amount of \$411,231.00. There is no required match. The grant was adopted in the FY 2022 budget in the amount of \$110,697.00. We are requesting to increase appropriation 20780, in the amount of \$300,534.00, in order to reflect the total project cost of \$411,231.00.

*** RECOMMENDATION:**

Request to accept an increase in appropriation for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant. The U.S. Department of Health and Human Services has awarded an increase in appropriation to the City of Detroit Health Department for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant, in the amount of \$411,231.00. There is no required match. The grant was adopted in the FY 2022 budget in the amount of \$110,697.00. We are requesting to increase appropriation 20780, in the amount of \$300,534.00, in order to reflect the total project cost of \$411,231.00.

*** DEPARTMENTAL CONTACT:**

Name: Jalesa Beck
Position: Administrative Assistant II

***=REQUIRED**



CITY OF DETROIT
OFFICE OF THE CHIEF FINANCIAL OFFICER
OFFICE OF DEVELOPMENT AND GRANTS

COLEMAN A. YOUNG MUNICIPAL CENTER
2 WOODWARD AVENUE, SUITE 1026
DETROIT, MICHIGAN 48226
PHONE: 313 • 628-2158
FAX: 313 • 224 • 0542
WWW.DETROITMI.GOV

February 9, 2022

The Honorable Detroit City Council
ATTN: City Clerk Office
200 Coleman A. Young Municipal Center
Detroit MI 48226

RE: Request to accept an increase in appropriation for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant

The U.S. Department of Health and Human Services has awarded an increase in appropriation to the City of Detroit Health Department for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant, in the amount of \$411,231.00. There is no required match. The grant was adopted in the FY 2022 budget in the amount of \$110,697.00. We are requesting to increase appropriation 20780, in the amount of \$300,534.00, in order to reflect the total project cost of \$411,231.00.

The objective of the grant is to support expansion of HIV medical care and treatment services for uninsured and under-insured persons living with HIV. This grant will enable the department to pay for program staff salary, various contractors, travel, equipment and supplies. This is a reimbursement grant.

I respectfully ask your approval to accept the increase in appropriation funding in accordance with the attached resolution.

Sincerely,
DocuSigned by:
Terri Daniels
4D2BEEE23C8D489...

Terri Daniels
Director of Grants, Office of Development and Grants
CC:
Sajjiah Parker, Assistant Director, Grants

DocuSigned by:
Steven Watson
42C91AA10FE84AD...

Office of Budget

Office of Development and Grants

RESOLUTION

Council Member _____

WHEREAS, the Health Department is requesting authorization to accept an increase in appropriation for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant, from the U.S. Department of Health and Human Services, in the amount of \$411,231.00 in order to support expansion of HIV medical care and treatment services for uninsured and under-insured persons living with HIV; and

WHEREAS, the Grant was adopted in the FY 2022 budget under appropriation 20780, in the amount of \$110,697.00.00; and

WHEREAS, the total project cost for the awarded grant is \$411,231.00, and therefore we are requesting to increase appropriation 20780, in the amount of \$300,534.00, in order to reflect the total project cost of \$411,231.00; and

WHEREAS, this request has been approved by the Office of Budget; now

THEREFORE, BE IT RESOLVED that the Director or Head of the Department is authorized to execute the modified grant agreement on behalf of the City of Detroit, and

BE IT FURTHER RESOLVED, that the Budget Director is authorized to increase the budget accordingly for appropriation number 20780, in the amount of \$300,534.00, for the FY 2020 Ryan White HIV/AIDS (RWHAP) Programs A and B grant.



Department of Health and Human Services
Health Resources and Services Administration

Notice of Award

FAIN# UT833931

Federal Award Date: 01/20/2022

Recipient Information

1. Recipient Name
Detroit, City of
3245 E Jefferson Ave Ste 100
Detroit, MI 48207-4222
2. Congressional District of Recipient
14
3. Payment System Identifier (ID)
1386004606A2
4. Employer Identification Number (EIN)
386004606
5. Data Universal Numbering System (DUNS)
603005542
6. Recipient's Unique Entity Identifier
Y4Q5E7DM4GCS
7. Project Director or Principal Investigator
Angelique Tomsic
Tomsica@detroitmi.gov
(313)870-0073
8. Authorized Official

Federal Agency Information

9. Awarding Agency Contact Information
Beverly H Smith
Grants Management Specialist
Office of Federal Assistance Management (OFAM)
Division of Grants Management Office (DGMO)
Bsmith@HRSA.GOV
(301) 443-7065
10. Program Official Contact Information
Holly Berilla
HIV/AIDS Bureau (HAB)
hberilla@hrsa.gov
(301) 443-9965

Federal Award Information

11. Award Number
5 UT8HA33931-03-00
12. Unique Federal Award Identification Number (FAIN)
UT833931
13. Statutory Authority
42 U.S.C. § 243(c); 300ff-11 et seq.
14. Federal Award Project Title
Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B
15. Assistance Listing Number
93.686
16. Assistance Listing Program Title
Ending the HIV Epidemic: A Plan for America — Ryan White HIV/AIDS Program Parts A and B
17. Award Action Type
Noncompeting Continuation
18. Is the Award R&D?
No

Summary Federal Award Financial Information

19. Budget Period Start Date 03/01/2022 - End Date 02/28/2023	
20. Total Amount of Federal Funds Obligated by this Action	\$411,231.00
20a. Direct Cost Amount	
20b. Indirect Cost Amount	
21. Authorized Carryover	\$0.00
22. Offset	\$0.00
23. Total Amount of Federal Funds Obligated this budget period	\$411,231.00
24. Total Approved Cost Sharing or Matching, where applicable	\$0.00
25. Total Federal and Non-Federal Approved this Budget Period	\$411,231.00
26. Project Period Start Date 03/01/2020 - End Date 02/28/2025	
27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Project Period	\$3,078,231.00

28. Authorized Treatment of Program Income
Addition

29. Grants Management Officer – Signature
Karen Mayo on 01/20/2022

30. Remarks



Notice of Award
Award Number: 5 UT8HA33931-03-00
Federal Award Date: 01/20/2022

HIV/AIDS Bureau (HAB)

<div><div>31. APPROVED BUDGET: (Excludes Direct Assistance)</div><div><div><input checked="" type="checkbox"/> Grant Funds Only</div><div><input type="checkbox"/> Total project costs including grant funds and all other financial participation</div></div><table><tr><td>a. Salaries and Wages:</td><td>\$0.00</td></tr><tr><td>b. Fringe Benefits:</td><td>\$0.00</td></tr><tr><td>c. Total Personnel Costs:</td><td>\$0.00</td></tr><tr><td>d. Consultant Costs:</td><td>\$0.00</td></tr><tr><td>e. Equipment:</td><td>\$0.00</td></tr><tr><td>f. Supplies:</td><td>\$0.00</td></tr><tr><td>g. Travel:</td><td>\$0.00</td></tr><tr><td>h. Construction/Alteration and Renovation:</td><td>\$0.00</td></tr><tr><td>i. Other:</td><td>\$411,231.00</td></tr><tr><td>j. Consortium/Contractual Costs:</td><td>\$0.00</td></tr><tr><td>k. Trainee Related Expenses:</td><td>\$0.00</td></tr><tr><td>l. Trainee Stipends:</td><td>\$0.00</td></tr><tr><td>m. Trainee Tuition and Fees:</td><td>\$0.00</td></tr><tr><td>n. Trainee Travel:</td><td>\$0.00</td></tr><tr><td>o. TOTAL DIRECT COSTS:</td><td>\$411,231.00</td></tr><tr><td>p. INDIRECT COSTS (Rate: % of S&W/TADC):</td><td>\$0.00</td></tr><tr><td>q. TOTAL APPROVED BUDGET:</td><td>\$411,231.00</td></tr><tr><td> i. Less Non-Federal Share:</td><td>\$0.00</td></tr><tr><td> ii. Federal Share:</td><td>\$411,231.00</td></tr></table></div>	a. Salaries and Wages:	\$0.00	b. Fringe Benefits:	\$0.00	c. Total Personnel Costs:	\$0.00	d. Consultant Costs:	\$0.00	e. Equipment:	\$0.00	f. Supplies:	\$0.00	g. Travel:	\$0.00	h. Construction/Alteration and Renovation:	\$0.00	i. Other:	\$411,231.00	j. Consortium/Contractual Costs:	\$0.00	k. Trainee Related Expenses:	\$0.00	l. Trainee Stipends:	\$0.00	m. Trainee Tuition and Fees:	\$0.00	n. Trainee Travel:	\$0.00	o. TOTAL DIRECT COSTS:	\$411,231.00	p. INDIRECT COSTS (Rate: % of S&W/TADC):	\$0.00	q. TOTAL APPROVED BUDGET:	\$411,231.00	i. Less Non-Federal Share:	\$0.00	ii. Federal Share:	\$411,231.00	<div><div>33. RECOMMENDED FUTURE SUPPORT:</div><div>(Subject to the availability of funds and satisfactory progress of project)</div><table><tr><th>YEAR</th><th>TOTAL COSTS</th></tr><tr><td>04</td><td>\$1,000,000.00</td></tr><tr><td>05</td><td>\$1,000,000.00</td></tr></table><div>34. APPROVED DIRECT ASSISTANCE BUDGET: (In lieu of cash)</div><table><tr><td>a. Amount of Direct Assistance</td><td>\$0.00</td></tr><tr><td>b. Less Unawarded Balance of Current Year's Funds</td><td>\$0.00</td></tr><tr><td>c. Less Cumulative Prior Award(s) This Budget Period</td><td>\$0.00</td></tr><tr><td>d. AMOUNT OF DIRECT ASSISTANCE THIS ACTION</td><td>\$0.00</td></tr></table><div>35. FORMER GRANT NUMBER</div><div>36. OBJECT CLASS</div><div>41.15</div><div>37. BHCNIS#</div></div>	YEAR	TOTAL COSTS	04	\$1,000,000.00	05	\$1,000,000.00	a. Amount of Direct Assistance	\$0.00	b. Less Unawarded Balance of Current Year's Funds	\$0.00	c. Less Cumulative Prior Award(s) This Budget Period	\$0.00	d. AMOUNT OF DIRECT ASSISTANCE THIS ACTION	\$0.00
a. Salaries and Wages:	\$0.00																																																				
b. Fringe Benefits:	\$0.00																																																				
c. Total Personnel Costs:	\$0.00																																																				
d. Consultant Costs:	\$0.00																																																				
e. Equipment:	\$0.00																																																				
f. Supplies:	\$0.00																																																				
g. Travel:	\$0.00																																																				
h. Construction/Alteration and Renovation:	\$0.00																																																				
i. Other:	\$411,231.00																																																				
j. Consortium/Contractual Costs:	\$0.00																																																				
k. Trainee Related Expenses:	\$0.00																																																				
l. Trainee Stipends:	\$0.00																																																				
m. Trainee Tuition and Fees:	\$0.00																																																				
n. Trainee Travel:	\$0.00																																																				
o. TOTAL DIRECT COSTS:	\$411,231.00																																																				
p. INDIRECT COSTS (Rate: % of S&W/TADC):	\$0.00																																																				
q. TOTAL APPROVED BUDGET:	\$411,231.00																																																				
i. Less Non-Federal Share:	\$0.00																																																				
ii. Federal Share:	\$411,231.00																																																				
YEAR	TOTAL COSTS																																																				
04	\$1,000,000.00																																																				
05	\$1,000,000.00																																																				
a. Amount of Direct Assistance	\$0.00																																																				
b. Less Unawarded Balance of Current Year's Funds	\$0.00																																																				
c. Less Cumulative Prior Award(s) This Budget Period	\$0.00																																																				
d. AMOUNT OF DIRECT ASSISTANCE THIS ACTION	\$0.00																																																				
<div>32. AWARD COMPUTATION FOR FINANCIAL ASSISTANCE:</div> <table><tr><td>a. Authorized Financial Assistance This Period</td><td>\$411,231.00</td></tr><tr><td>b. Less Unobligated Balance from Prior Budget Periods</td><td></td></tr><tr><td> i. Additional Authority</td><td>\$0.00</td></tr><tr><td> ii. Offset</td><td>\$0.00</td></tr><tr><td>c. Unawarded Balance of Current Year's Funds</td><td>\$0.00</td></tr><tr><td>d. Less Cumulative Prior Award(s) This Budget Period</td><td>\$0.00</td></tr><tr><td>e. AMOUNT OF FINANCIAL ASSISTANCE THIS ACTION</td><td>\$411,231.00</td></tr></table>		a. Authorized Financial Assistance This Period	\$411,231.00	b. Less Unobligated Balance from Prior Budget Periods		i. Additional Authority	\$0.00	ii. Offset	\$0.00	c. Unawarded Balance of Current Year's Funds	\$0.00	d. Less Cumulative Prior Award(s) This Budget Period	\$0.00	e. AMOUNT OF FINANCIAL ASSISTANCE THIS ACTION	\$411,231.00																																						
a. Authorized Financial Assistance This Period	\$411,231.00																																																				
b. Less Unobligated Balance from Prior Budget Periods																																																					
i. Additional Authority	\$0.00																																																				
ii. Offset	\$0.00																																																				
c. Unawarded Balance of Current Year's Funds	\$0.00																																																				
d. Less Cumulative Prior Award(s) This Budget Period	\$0.00																																																				
e. AMOUNT OF FINANCIAL ASSISTANCE THIS ACTION	\$411,231.00																																																				
<div>38. THIS AWARD IS BASED ON THE APPLICATION APPROVED BY HRSA FOR THE PROJECT NAMED IN ITEM 14. FEDERAL AWARD PROJECT TITLE AND IS SUBJECT TO THE TERMS AND CONDITIONS INCORPORATED EITHER DIRECTLY OR BY REFERENCE AS:</div> <div>a. The program authorizing statute and program regulation cited in this Notice of Award; b. Conditions on activities and expenditures of funds in certain other applicable statutory requirements, such as those included in appropriations restrictions applicable to HRSA funds; c. 45 CFR Part 75; d. National Policy Requirements and all other requirements described in the HHS Grants Policy Statement; e. Federal Award Performance Goals; and f. The Terms and Conditions cited in this Notice of Award. In the event there are conflicting or otherwise inconsistent policies applicable to the award, the above order of precedence shall prevail. Recipients indicate acceptance of the award, and terms and conditions by obtaining funds from the payment system.</div>																																																					
<div>39. ACCOUNTING CLASSIFICATION CODES</div> <table><tr><th>FY-CAN</th><th>CFDA</th><th>DOCUMENT NUMBER</th><th>AMT. FIN. ASST.</th><th>AMT. DIR. ASST.</th><th>SUB PROGRAM CODE</th><th>SUB ACCOUNT CODE</th></tr><tr><td>22 - 377EEGT</td><td>93.914</td><td>20UT8HA33931</td><td>\$411,231.00</td><td>\$0.00</td><td>N/A</td><td>20RWHAP-A-B</td></tr></table>		FY-CAN	CFDA	DOCUMENT NUMBER	AMT. FIN. ASST.	AMT. DIR. ASST.	SUB PROGRAM CODE	SUB ACCOUNT CODE	22 - 377EEGT	93.914	20UT8HA33931	\$411,231.00	\$0.00	N/A	20RWHAP-A-B																																						
FY-CAN	CFDA	DOCUMENT NUMBER	AMT. FIN. ASST.	AMT. DIR. ASST.	SUB PROGRAM CODE	SUB ACCOUNT CODE																																															
22 - 377EEGT	93.914	20UT8HA33931	\$411,231.00	\$0.00	N/A	20RWHAP-A-B																																															

HRSA Electronic Handbooks (EHBs) Registration Requirements

The Project Director of the grant (listed on this NoA) and the Authorizing Official of the grantee organization are required to register (if not already registered) within HRSA's Electronic Handbooks (EHBs). Registration within HRSA EHBs is required only once for each user for each organization they represent. To complete the registration quickly and efficiently we recommend that you note the 10-digit grant number from box 4b of this NoA. After you have completed the initial registration steps (i.e., created an individual account and associated it with the correct grantee organization record), be sure to add this grant to your portfolio. This registration in HRSA EHBs is required for submission of noncompeting continuation applications. In addition, you can also use HRSA EHBs to perform other activities such as updating addresses, updating email addresses and submitting certain deliverables electronically. Visit <https://grants3.hrsa.gov/2010/WebEPSExternal/Interface/common/accesscontrol/login.aspx> to use the system. Additional help is available online and/or from the HRSA Call Center at 877-Go4-HRSA/877-464-4772.

Terms and Conditions

Failure to comply with the remarks, terms, conditions, or reporting requirements may result in a draw down restriction being placed on your Payment Management System account or denial of future funding.

Grant Specific Term(s)

1. As required by the Federal Funding Accountability and Transparency Act of 2006 (Pub. L. 109–282), as amended by section 6202 of Public Law 110–252, recipients must report information for each subaward of \$30,000 or more in Federal funds and executive total compensation as outlined in Appendix A to 2 CFR Part 170 (<http://www.hrsa.gov/grants/ffata.html>). The FFATA reporting requirements apply for the duration of the project period and so include all subsequent award actions to aforementioned HRSA grants and cooperative agreement awards (e.g., Type 2 (competing continuation), Type 5 (non-competing continuation), etc.). Subawards to individuals are exempt from these requirements. For more information, visit: <http://www.hrsa.gov/grants/ffata.html>.
2. 45 CFR Part 75 applies to all federal funds associated with the award. Part 75 has been effective since December 26, 2014. All references to prior OMB Circulars for the administrative and audit requirements and the cost principles that govern Federal monies associated with this award are superseded by the Uniform Guidance 2 CFR Part 200 as codified by HHS at 45 CFR Part 75.
3. The funds for this award are in a sub-account in the Payment Management System (PMS). This type of account allows recipients to specifically identify the individual grant for which they are drawing funds and will assist HRSA in monitoring the award. Access to the PMS account number is provided to individuals at the organization who have permissions established within PMS. The PMS sub-account code can be found on the HRSA specific section of the NoA (Accounting Classification Codes). Both the PMS account number and sub-account code are needed when requesting grant funds. **Please note that for new and competing continuation awards issued after 10/1/2020, the sub-account code will be the document number.**
You may use your existing PMS username and password to check your organizations' account access. If you do not have access, complete a PMS Access Form (PMS/FFR Form) found at: <https://pmsapp.psc.gov/pms/app/userrequest>. If you have any questions about accessing PMS, contact the PMS Liaison Accountant as identified at:
<http://pms.psc.gov/find-pms-liaison-accountant.html>
4. This Notice of Award is issued based on HRSA's approval of the Non-Competing Continuation (NCC) Progress Report. All post-award requests, such as significant budget revisions or a change in scope, must be submitted as a Prior Approval action via the Electronic Handbooks (EHBs) and approved by HRSA prior to implementation. Grantees under "Expanded Authority," as noted in the Remarks section of the Notice of Award, have different prior approval requirements. See "Prior-Approval Requirements" in the DHHS Grants Policy Statement:
<http://www.hrsa.gov/grants/hhsgrantspolicy.pdf>
5. Any post-award changes in EHE grant allocations must be submitted to the Project Officer. Prior approval for rebudgeting is required when cumulative transfers among direct cost budget categories (i.e., Personnel, Fringe, Travel, Equipment, Supplies, Contractual, etc.) for the current budget period exceed 25% of the total approved budget (which includes direct and indirect costs) for that budget period or \$250,000, whichever is less; or substantial changes are made to the approved work plan or project scope (e.g., changing the model of care, transferring substantive work from personnel to contractual); or the recipient wants to purchase a piece of equipment that exceeds \$5,000 and was not included in the approved project budget/application.
6. HRSA is operating under a Continuing Resolution; therefore, this award provides partial funding based on the continuation of FY 2021 program requirements, funding levels, and specialized reporting requirements. Additions and revisions to these Terms and Conditions may be necessary once HRSA receives a final FY 2022 appropriations. A revised Notice of Award (NoA) will be issued to reflect any changes to funding amounts, Terms and Conditions, and/or reporting requirements.

Program Specific Term(s)

1. The recipient must assure HRSA/HAB that the developed items can be used by HRSA/HAB in accordance with 45 CFR 75.322(b). The recipient may copyright any work that is subject to copyright and was developed, or for which ownership was purchased, under an award. In accordance with 45 CFR 75.322(b), HRSA HAB reserves a royalty free, nonexclusive and irrevocable right to reproduce, publish, or otherwise use the work for Federal purposes, and to authorize others to do so.
2. Funding beyond this budget period is contingent upon the availability of appropriated funds for this program in subsequent fiscal years, recipient satisfactory performance, and a decision that continued funding is in the best interest of the Federal Government.
3. Unless otherwise specified, all Conditions, Program Terms and Reporting Requirements must be electronically submitted through the HRSA Electronic Handbooks (EHBs).
4. RWHAP funds may not be used to make cash payments to intended clients of RWHAP-funded services. This prohibition includes cash incentives and cash intended as payment for RWHAP services. Where direct provision of the service is not possible or effective, store gift cards, vouchers, coupons, or tickets that can be exchanged for a specific service or commodity (e.g., food or transportation) must be used. Store gift cards that can be redeemed at one merchant or an affiliated group of merchants for specific goods or services that further the goals and objectives of the RWHAP are also allowable as incentives for eligible program participants. Recipients are advised to administer voucher and store gift card programs in a manner which assures that they cannot be exchanged for cash or used for anything other than the allowable goods or services, and that systems are in place to account for disbursed vouchers and store gift cards. Note: General-use prepaid cards are considered "cash equivalent" and are therefore unallowable. Such cards generally bear the logo of a payment network, such as Visa, MasterCard, or American Express, and are accepted by any merchant that accepts those credit or debit cards as payment. Gift cards that are cobranded with the logo of a payment network and the logo of a merchant or affiliated group of merchants are general-use prepaid cards, not store gift cards, and therefore are also unallowable.
5. The recipient is required to establish and maintain a process for protecting client confidentiality throughout the project period. Client confidentiality requirements apply to all phases of the project.
6. Recipients are required to track and report all program income on the annual Federal Financial Report. All program income earned must be used to further the objectives of the Ryan White HIV/AIDS Program. For additional information, see PCN #15-03 available online at <https://hab.hrsa.gov/program-grants-management/policy-notice-and-program-letters>.
7. This action reflects a new document number. Please refer to this number when contacting the Payment Management System or submitting drawdown requests. Reporting on the Federal Financial Report (FFR) SF-425 Federal Cash Transaction Report (FCTR) should reflect this number for all disbursements related to this project period.
8. As a condition of accepting this award the recipient must comply with data requirements of the RSR and will mandate compliance by each of your subrecipients. The RSR captures information necessary to demonstrate program performance and accountability. All EHE core service and support service providers are required to submit client-level data as instructed in the RSR manual. Please refer to the [RSR Webpage](#) for additional information.
9. Funds may not be used for payments for any item or service to the extent that payment has been made, or reasonably can be expected to be made, with respect to that item or service under any state compensation program, insurance policy, federal or state health benefits program or by an entity that provides health services on a prepaid basis (except for a program administered by or providing the services of the Indian Health Services).

In addition, funds may not be used for the following purposes:

- - Cash payment to intended recipients of services.
 - Clinical research.
 - International travel.
 - Construction (minor alterations and renovations to an existing facility to make it more suitable for the purposes of the award program are allowable with prior HRSA approval).
 - Syringe Services Programs (SSPs). Some aspects of SSPs are allowable with HRSA's prior approval and in compliance with HHS and HRSA policy.
 - Pre Exposure Prophylaxis (PrEP) medications and related medical services or Post-Exposure Prophylaxis (PEP), as the person using PrEP or PEP does not have HIV and therefore not eligible for HRSA HAB initiative funded medication.
- 10. Per 45 CFR §75.351 - .353, recipients must monitor the activities of their subrecipients as necessary to ensure that the subaward is used for authorized purposes, in compliance with Federal statutes, Ryan White HIV/AIDS Program legislative requirements, regulations, and the terms and conditions of the subaward; and that subaward performance goals are achieved. Recipients must ensure that subrecipients track, appropriately use, and report program income generated by the subaward. Recipients must also ensure that subrecipient expenditures adhere to legislative mandates regarding the distribution of funds.

11. Any recipients that collect rebates on ADAP medication purchases funded through EHE must adhere to outlined provisions in HRSA HAB PCN # 15-04: Utilization and Reporting of Pharmaceutical Rebates. See https://hab.hrsa.gov/sites/default/files/hab/Global/pcn_15-04_pharmaceutical_rebates.pdf
12. The EHE initiative specifies criteria for the expenditure of program funds as follows:
 - Recipient costs for grant administration may not exceed ten (10) percent of the grant award. Planning and evaluation costs may not exceed ten (10) percent of the grant award. Collectively, recipient administration and planning and evaluation costs may not exceed fifteen (15) percent of the grant award. The aggregate total of administrative expenditures for subrecipients, including all indirect costs, may not exceed 10 percent of the aggregate amount of all subawards.
 - If the recipient elects to expend funds for clinical quality management activities that amount shall not exceed the lesser of 5 percent of the total grant funds or \$3 million.
13. If the recipient expends any of the Initiative award on the AIDS Drug Assistance Program (ADAP), it must comply with data reporting requirements of the ADAP Data Report (ADR) for those funds. Acceptance of this award indicates that you will comply with data requirements of the ADR and will mandate compliance by each of your contractors and subcontractors. The ADR captures information necessary to demonstrate program performance and accountability. Please refer to the [ADR Webpage](#) for more information.
14. For all action steps that require input from the HAB Project Officer and other HAB staff, you must allow for at least a three (3) week response time for information, approval, planning, or technical assistance. Work plan tables must be adjusted to include the minimum response time for all relevant activities.
15. All recipients who are providing services under EHE that are available in the Medicaid State plan must have entered into a participation agreement under the State plan and be qualified to receive payments under such plan, or receive a waiver from this requirement.
16. If applicable, the awardee must submit the Tangible Personal Property Report (SF-428) and any related forms. The report must be submitted within 90 days after the project period ends. Awardees are required to report all equipment with an acquisition cost of \$5,000 or more per unit acquired by the recipient with award funds. Tangible personal property reports must be submitted electronically through HRSA EHBs.
17. As a condition of accepting this award the recipient must adhere to all program policies and guidance governing the EHE program
18. Funding will be provided in the form of cooperative agreement. A cooperative agreement, as opposed to a grant, is an award instrument of financial assistance where substantial involvement is anticipated between HRSA and the recipient during performance of the contemplated project. The recipient is expected to collaborate with HAB and its RWHAP recipients to achieve the expectations described in the program expectations section. Certain activities must be planned jointly and include HAB's input. HRSA HAB must be aware of all project activities in sufficient time to provide input and/or assistance. This substantial involvement is in addition to the usual monitoring and technical assistance provided under the cooperative agreement.

As a cooperative agreement, HRSA programmatic involvement will include:

- Providing the expertise of HRSA HAB personnel and other relevant resources to support the efforts of the initiative activities;
- Facilitating partnership and communication with other federal agencies, particularly CDC, to improve coordination efforts;
- Facilitating collaboration with the TAP and SCP to assist in the development, implementation, coordination, and integration of initiative activities;
- Participating in the design and direction of the strategies, interventions, tools, and processes to be established and implemented for accomplishing the goals of the cooperative agreement;
- Approving uses of funds outside of existing allowable RWHAP costs and service categories;
- Providing ongoing review of the establishment and implementation of activities and measures for accomplishing the goals of the cooperative agreement;
- Participating, as appropriate, in conference calls and meetings that are conducted during the project period of the cooperative agreement;
- Reviewing and concurring with all information products prior to dissemination; and
- Facilitating the dissemination of project findings, best practices, evaluation data, and other information developed as part of this project to the broader network of RWHAP recipients.

In collaboration with HRSA, the cooperative agreement recipient's responsibilities will include:

- Completing proposed initiative work plan activities within the five-year project period;
- Collaborating with HRSA on review of activities, procedures, and budget items, including timely communication with project officer;
- Developing and implementing a methodology, including proposed metrics, to measure the impact of proposed activities, as well as reporting on outcomes;

- Ensuring proposed activities are based on documented need, targeted for maximum impact on HIV care continuum outcomes, and designed to reach the identified target population(s);
 - Coordinating the initiative activities with their existing RWHAP programs;
 - Collaborating with CDC funded organizations, health centers, and other local and state government agencies on implementing initiative activities;
 - Collaborating with the TAP and SCP on the development, implementation, coordination, and integration of initiative activities;
 - Developing a sustainability plan to support successful activities following conclusion of the cooperative agreement;
 - Modifying activities as necessary to ensure relevant outcomes for the project; and
 - Participating in the dissemination of project findings, best practices, and lessons learned, including adherence to HRSA guidelines pertaining to acknowledgment and disclaimer on all products produced by HRSA award funds
19. As outlined in Notice of Funding Opportunity HRSA-20-078, the only requirement for determining eligibility for EHE service provision is that the individual has a documented HIV diagnosis. HRSA expects that all new clients who are provided any services (whether EHE or RWHAP) in an EHE-funded jurisdiction will be counted as an EHE client.
20. This award is subject to 45 CFR part 75--Uniform Administrative Requirements, Cost Principles, and Audit Requirement for HHS Awards.
21. The recipient shall make all files, including captioning, audio descriptions, videos, tables, graphics/pictures, registration forms, presentations (both audio and video) or other types of proprietary format files – e.g., Adobe Portable Document Format (.pdf), Microsoft Office PowerPoint (.ppt) and Microsoft Excel (.xls), fully accessible to members of the public with disabilities. Technical and functional standards for accessibility are codified at 36 CFR Part 1194 and may be accessed through the Access Board's Web site at <http://www.access-board.gov>.
22. Submit, every two (2) years, to the lead State or MTA agency for the EHE initiative, audits consistent with 45 CFR 75 Subpart F, regarding funds expended in accordance with this title.
23. During each budget period, recipients must include in their program budget travel support for staff members (one staff member must be the program director or a designated representative) to attend meetings/conferences identified by HRSA HAB as essential to EHE administration and implementation. HRSA HAB meetings may include, but are not limited to, the biennial National Ryan White Conference on HIV Care and Treatment, grant-specific Administrative Reverse Site Visits (ARSV), or targeted technical assistance events. Meetings are generally held in the Washington, D.C. metropolitan area. If no essential meetings are held during the budget period, recipients can reallocate funds for other allowable grant expenses. Recipients must comply with *45 CFR Part 75.474* and all other applicable HHS and Federal policies governing travel supported under Federal assistance awards.
24. Consistent with Departmental guidance, HRSA recipients that purchase, are reimbursed or provide reimbursement to other entities for outpatient prescription drugs are expected to secure the best prices available for such products and to maximize results for the grantee organization and its patients. Entities funded under HRSA-20-078 are 340B Program eligible entities. Eligible health care organizations/covered entities that enroll in the 340B Program must comply with all 340B Program requirements and will be subject to audit regarding 340B Program compliance. 340B Program requirements, including eligibility, can be found at <https://protect2.fireeye.com/url?k=f6cc1a8e-aa99139d-f6cc2bb1-0cc47adb5650-c735f8b079c3ff70&u=http://www.hrsa.gov/opa/>
25. Funds may not be used by grantees or subcontractors for the purchase of vehicles without written approval from the Division of Grants Management Operations (DGMO).
26. Resumes/CV for key personnel supported by this cooperative agreement and not named in the FY 2022 application must be submitted to the HRSA Grants Management Office through the EHB Prior Approval Portal for review prior to appointment to the project. This requirement also includes all key personnel hired due to vacancy, resignation, termination or attrition subsequent to the issue date on the Notice of Award.
27. You must submit an annual non-competing continuation progress report via the HRSA EHBs 90 days prior to the budget period end date. Submission and HRSA approval of this Progress Report(s) triggers the budget period renewal and release of subsequent year funds. This report has two parts. The first part demonstrates recipient progress on program-specific goals. The second part collects core performance measurement data including performance measurement data to measure the progress and impact of the project.

Standard Term(s)

1. Your organization must comply with all HRSA [Standard Terms](#) unless otherwise specified on your Notice of Award.

Reporting Requirement(s)

1. **Due Date: Annually (Budget Period) Beginning: Budget Start Date Ending: Budget End Date, due Quarter End Date after 90 days of reporting period.**

The recipient must submit an annual Federal Financial Report (FFR). The report should reflect cumulative reporting within the project period of the document number. **Effective October 1, 2020, all FFRs will be submitted through the Payment Management System (PMS).** Technical questions regarding the FFR, including system access should be directed to the PMS Help Desk by submitting a ticket through the self-service web portal ([PMS Self-Service Web Portal](#)), or calling 877-614-5533.

The FFR will be due 90, 120, or 150 days after the budget period end date. Please refer to the chart below for the specific due date for your FFR.

- Budget Period ends August – October: FFR due January 30
- Budget Period ends November – January: FFR due April 30
- Budget Period ends February – April: FFR due July 30
- Budget Period ends May – July: FFR due October 30

2. Due Date: 07/31/2022

Recipients must submit three progress reports during the budget period via the HRSA EHBs. The information will include updates on staff changes and budget expenditures; recipient progress on program specific goals and strategies; key accomplishments including a list of all developed materials, tools and websites; barriers encountered and how they are resolved; and responses to summary questions regarding overall impact. Recipients must submit the report on-line in the Electronic Handbooks (EHB) system. The format for these reports will be provided by the Project Officer within the EHB.

3. Due Date: 03/31/2023

Recipients must submit three progress reports during the budget period via the HRSA EHBs. The information will include updates on staff changes and budget expenditures; recipient progress on program specific goals and strategies; key accomplishments including a list of all developed materials, tools and websites; barriers encountered and how they are resolved; and responses to summary questions regarding overall impact. Recipients must submit the report on-line in the Electronic Handbooks (EHB) system. The format for these reports will be provided by the Project Officer within the EHB.

4. Due Date: 05/31/2023

The recipient must submit an annual Initiative Expenditure Report.

5. Due Date: 10/15/2022

As a condition of accepting this award the recipient must comply with data requirements of the Ending the HIV Epidemic Aggregate Module and will mandate compliance by each of your subrecipients. EHE funded subrecipients must submit a report of aggregate data on a triannual basis. Subrecipients will report using a standard template that captures aggregate counts of services received by clients during the triannual period. Further information on additional data needed for this report will be available in the NOA.

6. Due Date: 02/15/2023

As a condition of accepting this award the recipient must comply with data requirements of the Ending the HIV Epidemic Aggregate Module and will mandate compliance by each of your subrecipients. EHE funded subrecipients must submit a report of aggregate data on a triannual basis. Subrecipients will report using a standard template that captures aggregate counts of services received by clients during the triannual period. Further information on additional data needed for this report will be available in the NOA.

7. Due Date: 06/15/2023

As a condition of accepting this award the recipient must comply with data requirements of the Ending the HIV Epidemic Aggregate Module and will mandate compliance by each of your subrecipients. EHE funded subrecipients must submit a report of aggregate data on a triannual basis. Subrecipients will report using a standard template that captures aggregate counts of services received by clients during the triannual period. Further information on additional data needed for this report will be available in the NOA.

8. Due Date: Within 90 Days of Project End Date

Recipients must submit information relevant to program-specific goals and progress on strategies; core performance measurement data; impact of the overall project; the degree to which the recipient achieved the mission, goal and strategies outlined in the program; recipient objectives and accomplishments; barriers encountered; and responses to summary questions regarding the recipient's overall experiences during the entire project period.

9. Due Date: 03/27/2023

Submit the Ryan White Services Report (RSR) which consists of recipient, service provider, and client level reports for the calendar year via the EHBs by 6:00 PM ET on the last Monday in March. See <http://hab.hrsa.gov/manageyourgrant/reportingrequirements.html> for additional information

Failure to comply with these reporting requirements will result in deferral or additional restrictions of future funding decisions.

Contacts

NoA Email Address(es):

Name	Role	Email
Angelique Tomsic	Program Director	tomsica@detroitmi.gov

Note: NoA emailed to these address(es)

All submissions in response to conditions and reporting requirements (with the exception of the FFR) must be submitted via EHBs. Submissions for Federal Financial Reports (FFR) must be completed in the Payment Management System (<https://pms.psc.gov/>).

BUDGET

**Fiscal Year
2021-2022**



Michael E. Duggan
Mayor

City of Detroit
BUDGET

Fiscal Year ending June 30, 2022

City of Detroit
Fiscal 2021-2022 Budget

**Department 25 - Detroit Health Department
Non-General Fund Budget**

Appropriation Cost Center	Full-Time Equivalent	Budgeted Amount
20558 - FY19 First Responders Comprehensive Addiction & Recovery Act Gra	-	201,282
251111 - Health Grants	-	201,282
20780 - FY20 Ryan White HIV-AIDs RWHAP-Program A,B	-	110,697
251111 - Health Grants	-	110,697
20867 - WIC Resident Services 9/2022	-	5,100,000
251111 - Health Grants	-	5,100,000
20868 - WIC Breastfeeding 9/2022	-	144,000
251111 - Health Grants	-	144,000
20869 - Lead Poisoning Prevention 9/2022	-	288,750
251111 - Health Grants	-	288,750
20870 - Lead Intervention 9/2022	-	250,000
251111 - Health Grants	-	250,000
20871 - ELPHS Other 9/2022	47	2,807,350
251111 - Health Grants	47	2,807,350
20872 - BioTerrorism Emerg Prep 9/2022	-	220,000
251111 - Health Grants	-	220,000
20873 - Cities Readiness Initiatives 9/2022	-	250,000
251111 - Health Grants	-	250,000
20874 - CSHCS Outreach & Advocacy 9/2022	-	640,000
251111 - Health Grants	-	640,000
20875 - Fetal Infant Mortality Review 9/2022	-	2,700
251111 - Health Grants	-	2,700
20876 - HIV Intergrated PIng/Data to Care 9/2022	-	550,000
251111 - Health Grants	-	550,000
20877 - Immunization Action Plan 9/2022	-	330,000
251111 - Health Grants	-	330,000
20878 - Immunization Action Plan Pilot 9/2022	-	100,000
251111 - Health Grants	-	100,000
20879 - Infant Safe Sleep 9/2022	-	90,000
251111 - Health Grants	-	90,000
20880 - Local Maternal & Child Health 9/2022	-	1,710,000
251111 - Health Grants	-	1,710,000
20881 - Hearing - MDHHS 9/2022	-	310,000
251111 - Health Grants	-	310,000
20882 - Vision - MDHHS 9/2022	-	310,000
251111 - Health Grants	-	310,000
20883 - West Nile Viirus 9/2022	-	10,000
251111 - Health Grants	-	10,000
20884 - Vector Surveillance 9/2022	-	10,000
251111 - Health Grants	-	10,000
20885 - Title X Family Planning	-	500,000



DEPARTMENTAL SUBMISSION

DEPARTMENT: Legislative Policy Division - City
Planning

FILE NUMBER: Legislative Policy Division - City
Planning -0185

*** RE:**

Submitting report related to: NEZ Certificate for 3939 Third Street

*** SUMMARY:**

Application for NEZ Certificate for 3939 Third Street

*** RECOMMENDATION:**

Recommend to Approve

*** DEPARTMENTAL CONTACT:**

Name: Chris Gulock
Position: Zoning Specialist

***=REQUIRED**

City of Detroit
OFFICE OF THE CITY CLERK

Janice M. Winfrey
City Clerk

Andre P. Gilbert II
Deputy City Clerk

February 8, 2022

Marcell R. Todd, Jr., Director
City Planning Commission
Room 208 – CAYMC
Detroit, MI 48226

**RE: Application for Neighborhood Enterprise Zone Certificates Midtown
Development**

Dear Mr. Todd:

Please find enclosed one (1) application for the **Midtown Development** Neighborhood Enterprise Zone Certificate which was received in my office on February 7, 2022. The address is: **3939 Third Avenue**. Would you please review this application and advise me as to what action should be taken.

THE SIXTY (60) DAY DEADLINE FOR APPROVAL OF THIS APPLICATION BY THE LOCAL GOVERNMENT UNIT IS MARCH 18, 2022; THEREFORE, CITY COUNCIL WOULD HAVE TO APPROVE THIS APPLICATION NO LATER THAN AT THEIR FORMAL SESSION OF MARCH 15, 2022.

Thank you



Andre P. Gilbert, II
Deputy City Clerk

Enc.


APG/aj

**Application for Neighborhood Enterprise
Zone Certificate**

Issued under authority of Public Act 147 of 1992, as amended

LOCAL GOVERNMENTAL UNIT USE ONLY	
Application No. 07-0347	Date Received 2/2/22
STATE USE ONLY	
Application No.	Date Received

Read the instructions before completing the application. This application must be filed prior to building permit issuance and start of construction. Initially file completed application and required documents with the clerk of the local governmental unit. The additional documents to complete the application process will be required by the State of Michigan only after the original application is filed with the clerk of the local governmental unit (LGU). This form is also used to file a request for the transfer of an existing NEZ certificate. Please see the instruction sheet.

PART 1: OWNER/APPLICANT INFORMATION (Applicant must complete all fields)			
Applicant Name 3939 Brogan LLC		Type of Approval Requested <input checked="" type="checkbox"/> New Facility <input type="checkbox"/> Rehabilitation Facility <input type="checkbox"/> Transfer (1 copy only)	
Facility's Street Address 3939 Third Avenue		Amount of years requested for exemption (6-15) 15	
City Detroit	State MI	ZIP Code 48201	Is the facility owned or rented by occupants? <input type="checkbox"/> Owned <input checked="" type="checkbox"/> Rented
Name of City, Township or Village (taxing authority) City of Detroit		Type of Property <input type="checkbox"/> House <input type="checkbox"/> Duplex <input type="checkbox"/> Condo <input type="checkbox"/> Loft <input checked="" type="checkbox"/> Apartment - No of Units 16	
<input checked="" type="checkbox"/> City <input type="checkbox"/> Township <input type="checkbox"/> Village			
County Wayne	School District Detroit P.S. Community		
Name of LGU that established district City of Detroit		Name or Number of Neighborhood Enterprise Zone Midtown Development NEZ	Date district was established 03/09/1999
Identify who the work was completed by <input checked="" type="checkbox"/> Licensed Contractor <input type="checkbox"/> Other		Estimated Project Cost (per unit) \$199,856	
Describe the general nature and extent of the new construction or rehabilitation to be undertaken. Include Breakdown of Investment Cost. Use attachments if necessary. The owner intends to construct a three-story, 16-unit apartment building including a ground level approximately 2,400 square foot retail space at 3939 Third in Midtown Detroit. The building will contain 8 approximately 700 square foot studio units and 8 approximately 850 square foot one-bedroom units. Three of the units will offer affordable rents for those with income of not greater than 80% of the Detroit/Livonia/Warren AMI, with two expected to be studios and one a one-bedroom apartment. The total construction cost is estimated to be \$3,553,000, including land and retail space costs. The tax parcel for the building which is the subject of this application is indicated on Exhibit B attached hereto.			
Timetable for undertaking and completing the rehabilitation or construction of the facility. Construction is expected to commence in April, 2022 and be completed by April, 2023.			
PART 2: APPLICANT CERTIFICATION			
Contact Name Richard A. Barr	Contact Telephone Number 3134657308		
Contact Fax Number 3134657309	Contact E-mail Address rbarr@honigman.com		
Owner/Applicant Name 3939 Brogan LLC	Owner/Applicant Telephone Number 734-646-2780		
Owner/Applicant Mailing Address (Street No., City, State, ZIP Code) 4444 Second Ave., Detroit, MI 48201	Owner/Applicant E-mail Address david.a.brown@mac.com		
I certify the information contained herein and in the attachments are true and that all are truly descriptive of the residential real property for which this application is being submitted.			
I certify I am familiar with the provisions of Public Act 147 of 1992, as amended, (MCL 207.771 to 207.787) and to the best of my knowledge, I have complied or will be able to comply with all of the requirements thereof which are prerequisite to the approval of the application by the LGU and the issuance of Neighborhood Enterprise Zone Certificate by the State Tax Commission.			
Owner/Applicant Signature 	Date 2/2/22		

Continue on Page 2

PART 3: LGU ASSESSOR CERTIFICATION (Assessor of LGU must complete Part 3)			
The property to be covered by this exemption may not be included on any other specific tax roll while receiving the Neighborhood Enterprise Zone Exemption. For example, property on the Eligible Tax Reverted Property (I and Bank) specific tax roll cannot be granted a Neighborhood Enterprise Zone Exemption that would also put the same property on the Neighborhood Enterprise Zone specific tax roll.			
<input checked="" type="checkbox"/> By checking this box I certify that, if approved, the property to be covered by this exemption will be on the Neighborhood Enterprise Zone Exemption specific tax roll and not on any other specific tax roll.			
Name of LGU City of Detroit			
Name of Assessor (First and last name) Charles Ericson		Telephone Number 313-224-4832	
Fax Number		E-mail Address ericsonc@detroitmi.gov	
I certify that, to the best of my knowledge, the information contained in Part 3 of this application is complete and accurate.			
Assessor's Signature 		Date 2.8.22	
PART 4: LGU ACTION/CERTIFICATION (LGU clerk must complete this section before submitting to the State Tax Commission)			
Action taken by LGU:		The State Tax Commission requires the following documents be filed for an administratively complete application:	
<input checked="" type="checkbox"/> Exemption Approved for _____ Years (6-15)		<input checked="" type="checkbox"/> 1. Original Application	
<input type="checkbox"/> Exemption Approved for _____ Years (11-17 historical credits)		<input checked="" type="checkbox"/> 2. Legal description of the real property with parcel code #	
<input type="checkbox"/> Exemption Denied (include Resolution Denying)		<input checked="" type="checkbox"/> 3. Resolution approving/denying application (include # of years)	
Date of resolution approving/denying this application		<input type="checkbox"/> 4. REHABILITATION APPLICATIONS ONLY. Statement by the assessor showing the taxable value of the rehabilitated facility not including the land, for the tax year immediately preceding the effective date of the rehabilitation.	
Clerk's Name (First and Last) Janice M. Winfrey		Telephone Number 313-224-3262	
Fax Number 313-224-2075		E-mail Address	
Mailing Address 2 Woodward Avenue, Ste. 200		City Detroit	State MI
		ZIP Code 48226	
I certify that I have reviewed this application for complete and accurate information and determined that the subject property is located within a qualified Neighborhood Enterprise Zone.			
I certify this application meets the requirements as outlined by Public Act 147 of 1992 and hereby request the State Tax Commission issue a Neighborhood Enterprise Zone Certificate.			
Clerk Signature		Date	

For faster service, the LGU should email the completed application and required documents to PTE@michigan.gov.

An additional submission option is to mail the completed application and required documents to:

Michigan Department of Treasury, State Tax Commission
P.O. Box 30471
Lansing, MI 48909

Note: Additional documentation will be required for further processing of the application and for the issuance of the certificate of exemption. These documents should be sent directly to the State of Michigan only after the original application is filed with the LGU clerk and approved by the LGU. See the instruction sheet attached.

Any questions concerning the completion of this application should be directed to the LGU clerk.

Exhibit A

**Application for Neighborhood Enterprise Zone Certificate
3939 Third**

3939 Brogan LLC proposes to construct a 16-unit apartment building with approximately 2,400 square feet of ground-floor retail space at 3939 Third in the Midtown Detroit area. The building will contain 8 approximately 700 square foot studio units and 8 approximately 850 square foot one-bedroom units. Three of the units will offer affordable rents for those with income of not greater than 80% of the Detroit/Livonia/Warren AMI, with two expected to be studios (\$1,120/month as of 2022) and one a one-bedroom apartment (\$1,200/month as of 2022). Market based monthly rents for remaining units are expected to be approximately \$1,650 for studios and \$1,840 for one-bedroom apartments.

Exhibit B

Tax Parcel Number, Address, Legal Description and Survey

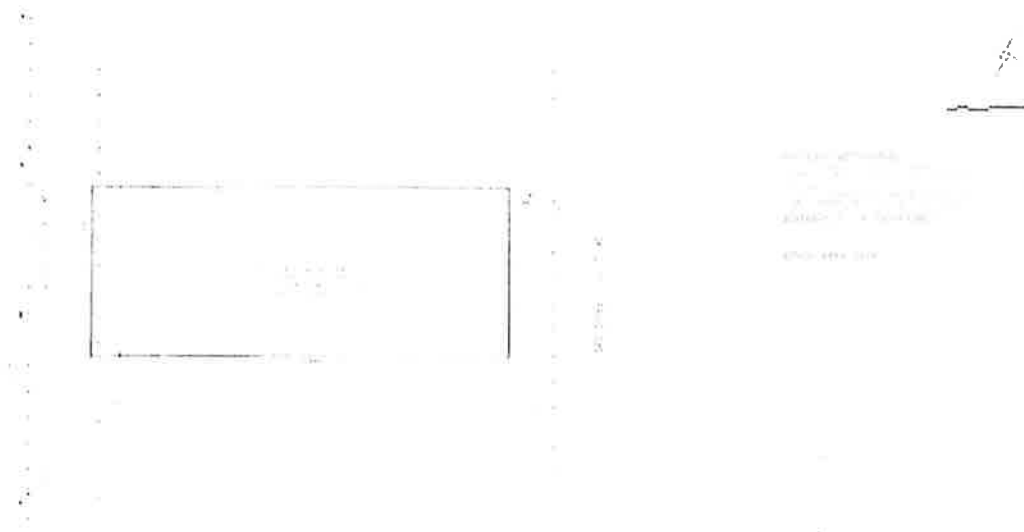
<u>Parcel Tax ID Number</u>	<u>Address</u>
04-003544	3939 Third

Legal Description

Land situated in the City of Detroit, Wayne County, Michigan, described as follows:

LOT 6, BLOCK 5, OF THE "PLAT OF THE SUBDIVISION OF THE CRANE FARM, BEING THE REAR CONCESSION OF PRIVATE CLAIM NO. 247", CITY OF DETROIT, WAYNE COUNTY, MICHIGAN, AS RECORDED IN LIBER 60 OF DEEDS, ON PAGE 58, WAYNE COUNTY RECORDS.

Survey



Lauren Hood, MCD
Chairperson
Donovan Smith
Vice Chair/Secretary

Marcell R. Todd, Jr.
Director

City of Detroit
CITY PLANNING COMMISSION
208 Coleman A. Young Municipal Center
Detroit, Michigan 48226
Phone: (313) 224-6225 Fax: (313) 224-4336
e-mail: cpc@detroitmi.gov

Brenda Goss Andrews
Kenneth R. Daniels
Damion W. Ellis
David Esparza, AIA, LEED
Ritchie Harrison
Gwen Lewis
Frederick E. Russell, Jr.

February 23, 2022

HONORABLE CITY COUNCIL

RE: Neighborhood Enterprise Zone Certificate Application for the construction of a new 16-unit multi-family building at 3939 Third Street in the Midtown Neighborhood Enterprise Zone area (RECOMMEND APPROVAL)

The office of the City Planning Commission (CPC) via the City Clerk's office has received an application requesting a Neighborhood Enterprise Zone (NEZ) certificate for the construction of a new 16-unit multi-family building at 3939 Third Street. The property is generally located on the west side of Third Street between Alexandrine and Selden. Below is an image of the existing site.

The request is for a 15-year NEZ certificate for a new facility. The developer is proposing to construct a 3-story apartment building with 16 units including ground floor retail. Eight of units will be about 700 square feet, and eight of the units would be about 850 square feet. Three of the units will offer affordable rents for those with income of not greater than 80% AMI. The anticipated cost of rehabilitation for each unit is \$199,856.

The subject property has been confirmed as being within the boundaries of the Midtown NEZ which was established by a vote of City Council on March 10, 1999.

The petitioner submitted certificate application dated February 7, 2022 and a building permit has not been issued yet. The NEZ certificate application has been submitted prior to the issuance of applicable building permits – the NEZ Act (Act 147 of 1992) states the applications must be filed before a building permit is issued.

CPC staff has reviewed the application and recommends approval. The City Clerk's office is submitting a resolution for approval. Please contact our office should you have any questions.



Respectfully submitted,

Marcell R. Todd, Jr.
Marcell R. Todd, Jr., Director CPC
Christopher J. Gulock, AICP, Planner CPC

cc: Angela Jones, City Clerk's Office



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Mayor's Office - Legislative Liaison-0180

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**



Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1126
Detroit, Michigan 48226

Phone 313•224•3400
Fax 313•224•4128
www.detroitmi.gov

February 24, 2022

HONORABLE CITY COUNCIL:

Re: Implementation of a Lump Sum Retention Bonus Payment for Detroit Police Officers Association (DPOA) BU 3000; Detroit Police Lieutenants and Sergeants Association (DPLSA) BU 6400; and Detroit Police Command Officers Association (DPCOA) BU 6500 & 6550

The DPOA, DPLSA and DPCOA have met and agreed to the following Memorandum of Understanding which provides for a one-time lump sum retention bonus payment of \$2,000.00, payable to all active members and \$1,000.00 for all Police Assistants in DPOA on the payroll as of February 21, 2022. Therefore, in accordance with standard City procedure, the Labor Relations Division respectfully requests that your Honorable Body pass a resolution which approves this payment.

We further respectfully request that your Honorable Body adopt the following resolution with a Waiver of Reconsideration.

Respectfully submitted,

A handwritten signature in blue ink, appearing to read 'H. Berry', with a stylized flourish at the end.

Hakim W. Berry
Chief Operating Officer

Attachment



Office of the
Chief Financial Officer

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1100
Detroit, Michigan 48226

Phone: 313-628-2535
Fax: 313-224-2135
www.detroitmi.gov

CFO FISCAL IMPACT STATEMENT NO. 2022-110-001

SUBJECT: Fiscal Impact of Proposed MOUs between the City of Detroit and Detroit Sworn Police Unions
PREPARED BY: Office of the CFO – Office of Budget
DATE ISSUED: February 15, 2022

1. AUTHORITY

- 1.1. State of Michigan Public Act 279 of 1909, Section 4s(2)(d), as amended by Public Act 182 of 2014, states the Chief Financial Officer (“CFO”) shall submit in writing to the Mayor and the governing body of the City his or her opinion on the effect that policy or budgetary decisions made by the Mayor or the governing body of the City (“City Council”) will have on the City’s annual budget and its four-year financial plan.
- 1.2. CFO Directive No. 2018-101-029 Fiscal Impact Statements states that the CFO shall issue Fiscal Impact Statements (“FIS”) for pending or enacted decision items with a significant fiscal impact on the City, as determined by the CFO, to provide financial information to the Mayor and the City Council as they consider action on proposed local policy or budgetary decision items.

2. PURPOSE

- 2.1. To provide financial information to the Mayor and the Detroit City Council as they consider the effect of the proposed Memoranda of Understanding (“MOUs”) between the City of Detroit (the “City”) and the Detroit Police Officers, Lieutenants and Sergeants, and Command Officers Associations (the “Detroit Sworn Police Unions”).

3. OBJECTIVE

- 3.1. This FIS serves as the report on the fiscal impact of the proposed contract on the City’s annual budget for FY 2022 and four-year financial plan for FY 2022 – FY 2025 (the “City budget”).

4. SCOPE

- 4.1. This FIS is not intended to convey any statements nor opinions on the advisability of the proposal, except for those components that have or may have a fiscal impact on the City budget.
- 4.2. This fiscal impact analysis is based on the proposal as described below in Section 5 of this FIS. Should the proposal change prior to final approval, an updated FIS may be issued.

5. STATEMENT

- 5.1. Conclusion: The proposed MOUs would have **no net impact** on the City budget because resources have been identified to cover the one-time incremental cost.

5.2. Background: The proposed MOUs would, upon approval, provide one-time lump sum payments to eligible members of the Detroit Sworn Police Unions. To be eligible, members must meet certain criteria. The lump sum payments amounts and estimated eligible members are as follows:

- Police Assistants: \$1,000 (estimated 45 members eligible)
- Sown Full-time: \$2,000 (estimated 2,399 members eligible)

Fiscal Impact: The proposed MOUs would have **no net impact** on the City budget because resources have been identified to cover the one-time \$4.9 million incremental cost. The costs of the MOU will be funded from appropriations available for this purpose, including the Detroit Police Department budget and ultimately the ARPA Fund Appropriation No. 22002-City Services and Infrastructure to the extent needed.

City of Detroit
Detroit Sworn Police Unions

<i>\$ in thousands</i>	Fiscal Year			
	2022	2023	2024	2025
Proposed lump sum payments				
Police Assistants lump sum	\$ 1	\$ -	\$ -	\$ -
<i>Eligible members</i>	45	-	-	-
Sworn Full-Time lump sum	\$ 2	\$ -	\$ -	\$ -
<i>Eligible members</i>	2,399	-	-	-
Incremental wages	\$ 4,843	\$ -	\$ -	\$ -
Incremental other fringes ¹	27	-	-	-
Total incremental cost of wage increase	\$ 4,870	\$ -	\$ -	\$ -
Available appropriations / ARPA ²	\$ 4,870	\$ -	\$ -	\$ -
Total resources utilized	\$ 4,870	\$ -	\$ -	\$ -
Net impact on Four-Year Financial Plan	\$ -	\$ -	\$ -	\$ -

Notes:

1. Comprised of 0.55% for FICA.

2. The cost of the MOUs will be funded from appropriations available for this purpose, including the ARPA appropriation 22002.


APPROVED



Steven Watson, Deputy CFO / Budget Director

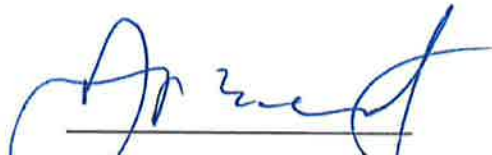
MEMORANDUM OF UNDERSTANDING
BETWEEN
CITY OF DETROIT
AND
THE DETROIT POLICE OFFICERS ASSOCIATION

The parties recognize that the main collective bargaining agreement is set to expire on June 30, 2022 and it will take time to negotiate a new long-term agreement. In the meantime, the Detroit Police Department is suffering immediate problems of attrition from sworn officers leaving for other police agencies. In order to provide short term protection from a reduction in city services and public safety, the parties have agreed that all active members of the Detroit Police Officers Association as of February 21, 2022 shall receive a one-time lump payment of \$2,000.00, and \$1,000.00 for Police Assistants, payable 30 days following formal approval of this memorandum of understanding.




Craig Miller, President

Detroit Police Officers Association



James E. White, Chief of Police



Hakim W. Berry, Chief Operating Officer

MEMORANDUM OF UNDERSTANDING

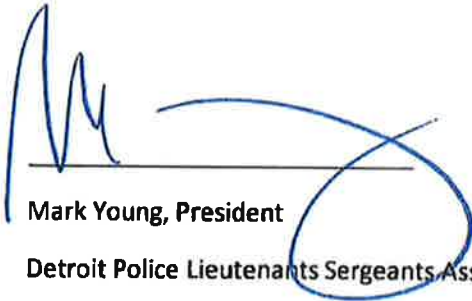
BETWEEN

CITY OF DETROIT

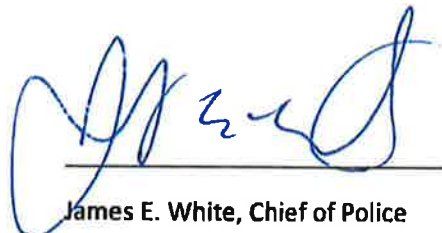
AND

THE DETROIT POLICE LIEUTENANTS SERGEANTS ASSOCIATION

The parties recognize that the main collective bargaining agreement is set to expire on June 30, 2022 and it will take time to negotiate a new long-term agreement. In the meantime, the Detroit Police Department is suffering immediate problems of attrition from sworn officers leaving for other police agencies. In order to provide short term protection from a reduction in city services and public safety, the parties have agreed that all active members of the Detroit Police Lieutenants Sergeants Association as of February 21, 2022 shall receive a one-time lump payment of \$2,000.00, payable 30 days following formal approval of this memorandum of understanding.



Mark Young, President
Detroit Police Lieutenants Sergeants Association



James E. White, Chief of Police



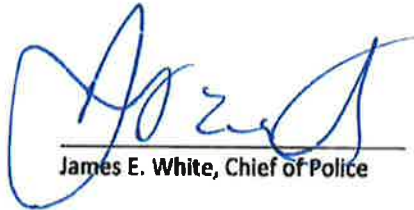
Hakim W. Berry, Chief Operating Officer

MEMORANDUM OF UNDERSTANDING
BETWEEN
CITY OF DETROIT
AND
THE DETROIT POLICE COMMAND OFFICERS ASSOCIATION

The parties recognize that the main collective bargaining agreement is set to expire on June 30, 2022 and it will take time to negotiate a new long-term agreement. In the meantime, the Detroit Police Department is suffering immediate problems of attrition from sworn officers leaving for other police agencies. In order to provide short term protection from a reduction in city services and public safety, the parties have agreed that all active members of the Detroit Police Command Officers Association as of February 21, 2022 shall receive a one-time lump payment of \$2,000.00, payable 30 days following formal approval of this memorandum of understanding.



Stacy Alvarado, President
Detroit Police Command Officers Association



James E. White, Chief of Police



Aric Tosqui, Vice President



Hakim W. Berry, Chief Operating Officer



Mayor's Office

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1126
Detroit, Michigan 48226

Phone 313•224•3400
Fax 313•224•4128
www.detroitmi.gov

By Council Member _____:

RESOLVED, that the members of the DPOA, the DPLSA and the DPCOA shall receive a one-time lump sum bonus of \$2,000.00, and \$1,000.00 for all Police Assistants in DPOA as recommended in accordance with the attached Memorandum of Understanding, and be it further

RESOLVED, that the Finance Director is hereby authorized to honor payrolls and vouchers in accordance with this resolution and letter.



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Mayor's Office - Legislative Liaison-0181

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**



Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1126
Detroit, Michigan 48226

Phone 313•224•3400
Fax 313•224•4128
www.detroitmi.gov

February 24, 2022

The Honorable City Council
City of Detroit
Coleman A. Young Municipal Center
Detroit, MI 48226

Re: Appointment to the Board of Police Commissioners

Dear Honorable City Council Members:

It gives me great pleasure to inform you that I have appointed Quantez Pressley pursuant to your approval to the Board of Police Commissioners.

<u>MEMBER</u>	<u>ADDRESS</u>	<u>COMMENCES</u>	<u>EXPIRES</u>
Quantez Pressley	18612 Muirland, Detroit, MI 48221	Upon Confirmation	March 8, 2027

Regards,

Michael E. Duggan
Mayor
City of Detroit

REV. QUANTEZ PRESSLEY

313-402-8558 • QUANTEZPRESSLEY@GMAIL.COM

EDUCATION

Union Theological Seminary, New York, NY, **Master of Divinity Degree** in *Social Ethics*
Morehouse College, Atlanta, GA, **Bachelor of Arts Degree** in *Religion*, Minor in *Political Science*.

SUMMARY OF QUALIFICATIONS

Third New Hope, Detroit, MI

Jan. 10, 2018 – present

Lead Pastor (Jan. 1, 2020-Present)

- Responsible for the general welfare and oversight of the church; Providing spiritual instruction through preaching & teaching, oversees the administration of church ordinances, presides in all meetings involving the business of the church, and tenderly watches over the spiritual needs of the membership.
- Serves as Chairperson Ex-Officio of all boards, committees and ministries in the church; working in partnership with Human Resource in all recommendations for hiring, disciplinary actions, terminations and salary considerations, while settings, monitoring and managing the church financial priorities in order to sustain ministry work, facility maintenance, and staff salaries.

Associate Pastor (Jan. 10, 2018-Dec. 31, 2019)

- Assisted the Senior Pastor with the daily operations of the church office and ministry, including supporting, assessing and developing the staff and volunteers, as well as providing spiritual edification to the membership through regular preaching, teaching, and counseling.
- Chaired the church finance team, overseeing the church's \$1.3million annual budget - implementing giving strategies that increased our giving 8% from year to year.
- Coordinated the church's community-based services including the Head-Start program, Chance for Life Reentry program, Community Care Network Supportive Services and Mary Cole Food Pantry.
- Facilitated the ministry's donation efforts which provided over 20,000 bottles of water to Flint, MI, 165 pajamas to children in foster care, 125 full thanksgivings meals to families in need, and over 120 families assisted with back to school supplies.
- Represented the ministry on advisory boards and councils, including: DMC Clergy Advisory Board, DTE Clergy Roundtable, NAACP Faith Leader Table, and the Council of Baptist Pastors of Detroit & Vicinity.

Kairos Center, New York, NY

Sept. 7, 2016- Sept. 5, 2017

Poverty Fellow

- Participated in the strategic planning efforts for the relaunch of MLK's Poor People's Campaign; compiled research, resources and organizing materials for several social justice organizations throughout the Kairos Network; and served as an organizer and panelist at the National MOPLIS Training hosted by Rev. William Barber discussing the relationship between race, class, poverty, and activism.
- Assisted in the recruitment and convening of the Kairos Center's Standing Truth Commission, made up of social justice activists and organizers from across the country, charged with discerning the plight and needs of those challenged by poverty.
- Coordinated a bi-weekly advocacy table with clergy leaders for Metropolitan Organizing Strategies Enabling Strength (MOSES); facilitated one-on-one's with community stakeholders; and organized a community-wide advocacy forum addressing issues of Water Equity, Civil Citations, Voter Engagement and Economic Justice.
- Lobbied members of Congress and held public demonstrations to address issues of immigration and mass incarceration at the Gamaliel Foundation's Race and Power Summit in DC.

State of Michigan (DHS) Lansing, MI

June 17, 2012-Aug. 18, 2015

Director, Community Schools (Jan. 29, 2014-Aug. 18, 2015)

- Administered and supported the implementation of the 'community school model' in 24 schools across MI.
- Leveraged community resources and supports; reducing chronic absenteeism by 33% in Pathway schools statewide.
- Facilitated collaboration with AARP to provide mentoring support for student and teachers at select schools.

- Secured \$2M from DCH to establish Child Adolescence Health Clinics for 3 schools in Detroit and Muskegon.
- Provided regular training opportunities for school coordinators in concert with the National Center for Community Schools.
- Developed and monitored strategic plan for the expansion of the Pathway to Potential model for the department.
- Represented the department on the Community School Leadership Taskforce in 3 counties.

Program Specialist, Office of Interagency Collaboration & Reengineering (June 17, 2012-Jan. 28, 2014)

- Coordinated partnerships and provided support to spur collaboration between the state and faith-based agencies.
- Collaborated with Veteran Affairs through Macomb County's Veterans Co-location Pilot; organizing monthly Veteran Forums which provided needed resources to the state's veteran population.
- Shaped and managed the implementation of the state's ECHO pilot in Detroit and Saginaw, assisting thousands of low-income individuals navigate resources. (Secured \$2million from the State Legislature for this pilot.)
- Fostered and maintained collaborations with many state and federal agencies and programs.

City of Detroit, Detroit, MI

Jan. 5, 2010-Jun. 15, 2012

Chief of Staff, Detroit City Council (Dec. 12, 2011-June 15, 2012)

- Managed the administrative functions for city council and divisions and its 58 employees.
- Developed the office's organizational structure; advised the Council President in all major policy and budgetary measures; and, launched the Detroit City Council's new website.
- Represented the Council President in negotiations leading to the passage of a Financial Stability Agreement.
- Reduced the Council President's budget expenses by 20%, while maintaining a high production of services.
- Implemented accountability measures increasing the efficiency of the City of Detroit's Board of Review.
- Oversaw the reduction of a nearly \$13.6 million budget for the entire City Council by approximately 20%.

Director of Community Outreach/ Speechwriter (Jan. 5, 2010-Dec. 9, 2011)

- Developed and led the curriculum for the Male Leadership Forum for Frederick L. Douglass Academy for Young Men, which mentored 50 high school seniors over two years.
- Organized and chaired the Second Chance Task Force (for returning citizens) and the Young Detroiters Task Force (for civic engagement) on behalf of the City Council President.
- Coordinated the Council President's Felons Only Job Fair, leading to the hire of approximately 200 returning citizens; and his DPS Violence Prevention Tour for at risk high schools.
- Coordinated several meetings with U.S Secretaries and White House staff on behalf of the Council President while executing partnerships and developing relationships with community organizations, nonprofits, churches, advocacy groups and local colleges/universities.
- Served as spokesperson; drafted op-ed, press releases, joint resolutions, talking points, media responses and speeches for the Council President, including his Inaugural Remarks and 2010-2012 Budget Addresses.
- Secured over \$12,000 in community and corporate sponsorship for community initiatives.

SPECIAL DISTINCTIONS & ACTIVITIES

-
- Ex-Officio Member of Detroit Public Schools (2004) (First student to have the seat)
 - Michigan Chronicle's 40 under 40 honoree (2012)
 - Board Member –Southwest Housing Solutions and Southwest Economic Solutions (2009-2015), Summer in the City (2014), and the Detroit Workforce Development Board (2014-2015).
 - Ordained Clergy (2014)
 - Union Scholar (2015-2018)
 - Kairos Center, Poverty Fellow (2016-2017)
 - Hudnut Preaching Award Recipient (2017)
 - Member of Omega Psi Phi Fraternity, Inc.

SKILLS

Microsoft Office, Google Drive, Video Editing & PowerPoint; Strong- Written & Verbal Communication, Social Media Savvy, Action-oriented, Entrepreneurial; Ability to work well independently and with teams.



Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1126
Detroit, Michigan 48226

Phone 313•224•3400
Fax 313•224•4128
www.detroitmi.gov

February 24, 2022

Quantez Pressley
18612 Muirland
Detroit, MI 48221

Dear Mr. Pressley,

Congratulations on your recent appointment to the Board of Police Commissioners.

An authorized agent from the Board of Police Commissioners will contact you to arrange meeting schedules and provide you with pertinent board and membership information. Pending City Council approval, your appointment will begin immediately and expire March 8, 2027.

Thank you for your willingness to serve the citizens of Detroit. We look forward to working with you and expect great things from your appointment.

Should you have any questions or need any additional information please contact Stephanie Washington by phone at (313) 224-4807 or by email at washingtons@detroitmi.gov.

Regards,

Michael E. Duggan
Mayor
City of Detroit

cc: Trisha Stein, Chief of Staff, Mayor's Office
Stephanie Washington, Director of Government Affairs, Mayor's Office



Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 1126
Detroit, Michigan 48226

Phone 313•224•3400
Fax 313•224•4128
www.detroitmi.gov

February 24, 2022

BY ALL COUNCIL MEMBERS

RESOLVED, that the appointment by His Honor the Mayor, of the following individual to serve on the Board of Police Commissioners for the corresponding term of office indicated below and the same is hereby approved.

<u>MEMBER</u>	<u>ADDRESS</u>	<u>TERM COMMENCES</u>	<u>TERM EXPIRES</u>
Quantez Pressley	18612 Muirland, Detroit, MI 48221	Upon Confirmation	March 8, 2027

Adopted as follows:

Yeas: _____

Nays: _____

WAIVER OF RECONSIDERATION



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1162

*** RE:**

Submitting reso. autho. Settlement lawsuit of Therapy Professionals, LLC (Crystal Collins) v City of Detroit

*** SUMMARY:**

Case No. 21-159298-gc, File No. L21-00556 (MBC), A20000, in the amount of **\$16, 150.00** in full payment for any and all claims which Therapy Professionals, PLLC may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of Therapy Professionals, LLC and their attorney, The Law Offices of Dani A. Jajou, LLC, in the amount of **Sixteen Thousand One Hundred Fifty Dollars and NO/Cents (\$16, 150.00)** in full payment for any and all claims which Therapy Professionals, PLLC may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about April 3, 2020, and otherwise set forth in Case No.21-159298-GC, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No.21-159298-GC .

*** DEPARTMENTAL CONTACT:**

Name: Lisa Szwast

Position: Legal Assistant

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

February 23, 2022

HONORABLE CITY COUNCIL

RE: Therapy Professionals, LLC (Crystal Collins) v City of Detroit

Case No: 21-159298-GC

File No: L21-00556(MBC)

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **Sixteen Thousand One Hundred Fifty Dollars and ^{NO}/Cents (\$16, 150.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **Sixteen Thousand One Hundred Fifty Dollars and ^{NO}/Cents (\$16, 150.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to Therapy Professionals, LLC and their attorney, The Law Offices of Dani A. Jajou, LLC, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 21-159298-GC, approved by the Law Department.

Respectfully submitted,

/s/Mary Beth Cobbs

Mary Beth Cobbs
Assistant Corporation Counsel

APPROVED:
CHARLES N. RAIMI
Corporation Counsel

BY: /s/James D. Nosedo
James D. Nosedo
Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **Sixteen Thousand One Hundred Fifty Dollars and ^{NO}/Cents (\$16,150.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of Therapy Professionals, LLC and their attorney, The Law Offices of Dani A. Jajou, LLC, in the amount of **Sixteen Thousand One Hundred Fifty Dollars and ^{NO}/Cents (\$16, 150.00)** in full payment for any and all claims which Therapy Professionals, PLLC may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or aboutv April 3, 2020, and otherwise set forth in Case No.21-159298-GC, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No.21-159298-GC .

APPROVED:
Charles N. Raimi
Corporation Counsel

BY: /s/James D. Noseda
James D. Noseda
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1107

*** RE:**

Submitting reso. autho. Settlement in lawsuit of Pamela Jones V City of Detroit, Philip Moore, National General Insurance Company

*** SUMMARY:**

Case No. 20-005683 NI, File No. L20-00167 (TT) A20000, in the amount of **\$25,000.00** in full payment for any and all claims which PAMELA JONES may have against the CITY OF DETROIT, by reason of alleged injuries sustained when the Department of Transportation coach on which Plaintiff was not passenger and which was being operated by the City's employee was involved in an accident with Plaintiff as a backseat passenger of another vehicle on or about April 17, 2019

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **PAMELA JONES and HER attorney, THE SEVA LAW FIRM**, in the amount of **TWENTY FIVE THOUSAND DOLLARS (\$25,000.00)** in full payment for any and all claims which **PAMELA JONES** may have against the **CITY OF DETROIT**, by reason of alleged injuries sustained when the Department of Transportation coach on which Plaintiff was not passenger and which was being operated by the City's employee was involved in an accident with Plaintiff as a backseat passenger of another vehicle on or about **April 17, 2019**, and that said amount be paid upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 20-005683-NI, approved by the Law Department

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan
Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

January 19, 2022

HONORABLE CITY COUNCIL

**RE: Pamela Jones v. National General Insurance Company, City of Detroit, and
Phillip Moore
Case No. 20-005683 NI
File No. L20-00167 (TT)**

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **TWENTY-FIVE THOUSAND DOLLARS (\$25,000.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **TWENTY-FIVE THOUSAND DOLLARS (\$25,000.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to **PAMELA JONES and HER attorney, THE SEVA LAW FIRM**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 20-005683-NI approved by the Law Department.

Respectfully submitted,

Toi Thomas

Toi Thomas
Assistant Corporation Counsel

APPROVED:

CHARLES RAIMI
Corporation Counsel

BY: /s/ Krystal A. Crittendon
Krystal A. Crittendon
Supervising Assistant Corporation Counsel

Attachments

RESOLUTION

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **TWENTY FIVE THOUSAND DOLLARS (\$25,000.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **PAMELA JONES and her attorney, THE SEVA LAW FIRM**, in the amount of **TWENTY FIVE THOUSAND DOLLARS (\$25,000.00)** in full payment for any and all claims which **PAMELA JONES** may have against the **CITY OF DETROIT**, by reason of alleged injuries sustained when the Department of Transportation coach on which Plaintiff was not passenger and which was being operated by the City's employee was involved in an accident with Plaintiff as a backseat passenger of another vehicle on or about April 17, 2019, and that said amount be paid upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No. 20-005683-NI, approved by the Law Department.

APPROVED:

CHARLES RAIMI
Corporation Counsel

BY: /s/ *Krystal A. Crittendon*
Krystal A. Crittendon
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1165

*** RE:**

Submitting reso. autho. Black, Gloria and Marvin v Crystal M. Rambus, City of Detroit, et al.

*** SUMMARY:**

Case No: 20-009988-NI File No: L20-00510 (CLR) A20000, in the amount of **\$33,000.00** to Gloria Black and her attorney Mike Morse Law Firm, and **\$38,000** to Marvin Black and his attorney, Mike Morse Law Firm, in full payment for any and all claims which Gloria and Marvin Black may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about August 31, 2019.

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of (1) **GLORIA BLACK** and **HER** attorney, **MIKE MORSE LAW FIRM**, in the amount of **THIRTY-THREE THOUSAND DOLLARS AND NO/CENTS (\$33,000.00)**; and (2) **MARVIN BLACK** and **HIS** attorney, **MIKE MORSE LAW FIRM**, in the amount of **THIRTY-EIGHT THOUSAND AND NO/CENTS (\$38,000.00)** in full payment for any and all claims which **GLORIA** and **MARVIN BLACK** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about August 31, 2019, and otherwise set forth in Case No.20-009988-NI, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 20-009988-NI and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan

Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

February 24, 2022

HONORABLE CITY COUNCIL

RE: Black, Gloria and Marvin v Crystal M. Rambus, City of Detroit, et al.

Case No: 20-009988-NI

File No: L20-00510 CLR

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **SEVENTY-ONE THOUSAND DOLLARS AND ^{NO}/CENTS (\$71,000.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the total amount of **SEVENTY-ONE THOUSAND AND ^{NO}/CENTS (\$71,000.00)** and that Your Honorable Body direct the Finance Director to issue two drafts in the amount payable of (1) **THIRTY-THREE THOUSAND AND ^{NO}/CENTS (\$33,000.00)** to **GLORIA BLACK** and **HER** attorney, **MIKE MORSE LAW FIRM**, and (2) **THIRTY-EIGHT THOUSAND AND ^{NO}/Cents (\$38,000.00)** to **MARVIN BLACK** and **HIS** attorney, **MIKE MORSE LAW FIRM**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No.20-009988-NI, approved by the Law Department.

Respectfully submitted,

Cheryl Ronk

Senior Assistant Corporation Counsel

APPROVED:

CHARLES RAIMI

Corporation Counsel

BY: /s/ *Yvonne R. Bradley*

Yvonne R. Bradley

Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER_____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **SEVENTY-ONE DOLLARS AND ^{NO}/CENTS (\$71,000.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of (1) **GLORIA BLACK** and **HER** attorney, **MIKE MORSE LAW FIRM**, in the amount of **THIRTY-THREE THOUSAND DOLLARS AND ^{NO}/CENTS (\$33,000.00)**; and (2) **MARVIN BLACK** and **HIS** attorney, **MIKE MORSE LAW FIRM**, in the amount of **THIRTY-EIGHT THOUSAND AND ^{NO}/CENTS (\$38,000.00)** in full payment for any and all claims which **GLORIA** and **MARVIN BLACK** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about August 31, 2019, and otherwise set forth in Case No.20-009988-NI, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 20-009988-NI and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/ *Yvonne R. Bradley*
Yvonne R. Bradley
Supervising Assistant Corporation Counsel

Approved by City Council:_____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1163

*** RE:**

Submitting reso. autho. Settlement in lawsuit of Knighton, Vitonakia Khalef v COD, Jason lord, and Cesar Quinonez

*** SUMMARY:**

Case No. 18-13809, File No.L19-00041 (CLR) A37000, in the amount of **\$74,500.00** in full payment for any and all claims which Vitonakia Knighton may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 12/9/2017

*** RECOMMENDATION:**

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **VITONAKIA KNIGHTON** and **HIS** attorney, **JOEL B SKLAR LAW**, in the amount of **SEVENTY FOUR THOUSAND FIVE HUNDRED DOLLARS AND ^{NO}/CENTS (\$74,500.00)** in full payment for any and all claims which **VITONAKIA KNIGHTON** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 12/9/2017, and otherwise set forth in Case No.18-13809, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 18-13809 and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

*** DEPARTMENTAL CONTACT:**

Name: Andrea D'Agostino Keenan

Position: Paralegal

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

January 28, 2022

HONORABLE CITY COUNCIL

RE: Knighton, Vitonakia Khalef v COD, Jason lord, and Cesar Quinonez
Case No: 18-13809
File No: L19-00041 CLR

We have reviewed the above-captioned lawsuit, the facts and particulars of which are set forth in a confidential memorandum that is being separately hand-delivered to each member of Your Honorable Body. From this review, it is our considered opinion that a settlement in the amount of **SEVENTY FOUR THOUSAND FIVE HUNDRED DOLLARS AND ^{NO}/CENTS (\$74,500.00)** is in the best interest of the City of Detroit.

We, therefore, request authorization to settle this matter in the amount of **SEVENTY FOUR THOUSAND FIVE HUNDRED DOLLARS AND ^{NO}/CENTS (\$74,500.00)** and that Your Honorable Body direct the Finance Director to issue a draft in that amount payable to **VITONAKIA KNIGHTON** and **HIS** attorneys, **JOEL B. SKLAR LAW**, to be delivered upon receipt of properly executed Releases and Stipulation and Order of Dismissal entered in Lawsuit No.18-13809, approved by the Law Department.

Respectfully submitted,
Cheryl L. Ronk
Senior Assistant Corporation Counsel

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Attachments

R E S O L U T I O N

BY COUNCIL MEMBER _____:

RESOLVED, that settlement of the above matter be and is hereby authorized in the amount of **SEVENTY FOUR THOUSAND FIVE HUNDRED DOLLARS AND ^{NO}/CENTS (\$74,500.00)**; and be it further

RESOLVED, that the Finance Director be and is hereby authorized and directed to draw a warrant upon the proper account in favor of **VITONAKIA KNIGHTON** and **HIS** attorney, **JOEL B SKLAR LAW**, in the amount of **SEVENTY FOUR THOUSAND FIVE HUNDRED DOLLARS AND ^{NO}/CENTS (\$74,500.00)** in full payment for any and all claims which **VITONAKIA KNIGHTON** may have against the City of Detroit and any other City of Detroit employees by reason of alleged injuries sustained on or about 12/9/2017, and otherwise set forth in Case No.18-13809, that said amount be paid upon receipt of properly executed Releases, Stipulation and Order of Dismissal entered in Lawsuit No. 18-13809 and, where deemed necessary by the Law Department a properly executed Medicare/CMS Final Demand Letter.

APPROVED:
CHARLES RAIMI
Corporation Counsel

BY: /s/Yuvonne R. Bradley
Yuvonne R. Bradley
Supervising Assistant Corporation Counsel

Approved by City Council: _____

Approved by the Mayor: _____



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law
FILE NUMBER: Law-1156

*** RE:**

Submitting reso. autho. Legal Representation and Indemnification of Retired Police Officer Dwayne Deck in lawsuit of Terrence Careathers v City of Detroit et al

*** SUMMARY:**

Case No. 21-000225-NI; L21-00036 (PP) for Retired Police Officer Dwayne Deck

*** RECOMMENDATION:**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a "YES" vote on the attached resolution. RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of Terrence Careathers v City of Detroit et al; Civil Action Case No. 21-000225-NI: Retired Police Officer Dwayne Deck

*** DEPARTMENTAL CONTACT:**

Name: Myria Ross
Position: Senior Legal Secretary

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

December 2, 2021

HONORABLE CITY COUNCIL

**RE: Terrence Careathers v City of Detroit et al
Civil Action Case No. 21-000225-NI**

Representation by the Law Department of the City employees or officers listed below is hereby recommended, as we concur with the recommendation of the Head of the Department and believe that the City Council should find and determine that the suit against the Defendants arises out of or involves the performance in good faith of the official duties of such Defendants. We, further, recommend that the City undertake to indemnify the Defendants if there is an adverse judgment. We, therefore, recommend a **"YES"** vote on the attached resolution.

Copies of the relevant documents are submitted under separate cover.

Employees or Officers requesting representation:

Police Officer Dwayne Deck, Retired

Respectfully submitted,

Douglas Baker, Chief of Criminal
Enforcement and Quality of Life

APPROVED:

BY: 
LAWRENCE T. GARCIA
CORPORATION COUNSEL

DB/mr

Attachments

RESOLUTION

By Council Member _____:

RESOLVED, that the Law Department is hereby authorized under Section 13-11-1 et. seq. of the Municipal Code of the City of Detroit and in accordance with the foregoing communication to provide legal representation and indemnification to the following Employees or Officers in the lawsuit of **Terrence Careathers v City of Detroit et al; Case No. . 21-000225-NI:**

Police Officer Dwayne Deck, Retired

APPROVED:

BY: 

LAWRENCE T. GARCIA
CORPORATION COUNSEL



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO - Development & Grants
FILE NUMBER: OCFO - Development & Grants-0158

*** RE:**

Submitting reso. autho. Request to Accept the updated Agreement for the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant.

*** SUMMARY:**

Wayne County has awarded the City of Detroit General Services Department with the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant for a total of \$563,613.00. There is no match requirement. The total project cost is \$563,613.00. This grant was approved by City Council on January 25, 2022. Wayne County has requested revisions to the grant agreement and requires Detroit City Council approval of the agreement. Therefore, this request is to approve the revised grant agreement. The term of an agreement will commence upon the date of Wayne County Commission approval. The grant amount and scope of work has not changed. If approval is granted, the appropriation number is 20946.

*** RECOMMENDATION:**

Request to Accept the updated Agreement for the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant. Wayne County has awarded the City of Detroit General Services Department with the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant for a total of \$563,613.00. There is no match requirement. The total project cost is \$563,613.00. This grant was approved by City Council on January 25, 2022. Wayne County has requested revisions to the grant agreement and requires Detroit City Council approval of the agreement. Therefore, this request is to approve the revised grant agreement. The term of an agreement will commence upon the date of Wayne County Commission approval. The grant amount and scope of work has not changed. If approval is granted, the appropriation number is 20946.

*** DEPARTMENTAL CONTACT:**

Name: Jalesa Beck
Position: Administrative Assistant II

***=REQUIRED**



CITY OF DETROIT
OFFICE OF THE CHIEF FINANCIAL OFFICER
OFFICE OF DEVELOPMENT AND GRANTS

COLEMAN A. YOUNG MUNICIPAL CENTER
2 WOODWARD AVENUE, SUITE 1026
DETROIT, MICHIGAN 48226
PHONE: 313 • 628-2158
FAX: 313 • 224 • 0542
WWW.DETROITMI.GOV

February 14, 2022

The Honorable Detroit City Council
ATTN: City Clerk Office
200 Coleman A. Young Municipal Center
Detroit MI 48226

RE: Request to Accept the updated Agreement for the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant

Wayne County has awarded the City of Detroit General Services Department with the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant for a total of \$563,613.00. There is no match requirement. The total project cost is \$563,613.00. This grant was approved by City Council on January 25, 2022. Wayne County has requested revisions to the grant agreement and requires Detroit City Council approval of the agreement. Therefore, this request is to approve the revised grant agreement. The term of an agreement will commence upon the date of Wayne County Commission approval. The grant amount and scope of work has not changed. If approval is granted, the appropriation number is 20946.

The objective of the grant is to make improvements to Bringard-Boulder Park, Chandler Park, Lifnitz Park, Sylvester-Seyburn Park, Keidan Park, Kelley Playground, Greenview/Wadsworth Park, Sasser Park, Crockett Park, and Rouge Park. The funding allotted to the department will be utilized to make various park improvements including installing a fitness area, benches and tables, a half basketball court, a picnic area and walkway, skate-park improvements, landscaping, a picnic shelter and horseshoes, and a boulder. This is a reimbursement grant.

I respectfully ask your approval to accept and appropriate funding in accordance with the attached resolution.

Sincerely,
DocuSigned by:
Terri Daniels
4D2BEEE23C8D489...

Terri Daniels
Director of Grants, Office of Development and Grants

CC:
Sajjiah Parker, Assistant Director, Grants

DocuSigned by:
Steven Watson
42C91AA10FE84AD...

Office of Budget
DocuSigned by:
Kim James
3925B7659A3D409...

Agreement Approved as to Form
By the Law Department

Office of Development and Grants

RESOLUTION

Council Member _____

WHEREAS, the General Services Department is requesting authorization to accept a grant of reimbursement from Wayne County, in the amount of \$563,613.00, to make improvements to Bringard-Boulder Park, Chandler Park, Lifsit Park, Sylvester-Seyburn Park, Keidan Park, Kelley Playground, Greenview/Wadsworth Park, Sasser Park, Crockett Park, and Rouge Park; and

WHEREAS, this grant was approved by City Council on January 25, 2022; Wayne County has requested revisions to the grant agreement and requires Detroit City Council approval of the updated agreement; and therefore, this request is to approve the revised grant agreement; and

WHEREAS, the term of an agreement will commence upon the date of Wayne County Commission approval; and the grant amount and scope of work has not changed; and

WHEREAS, the Law Department has approved the attached agreement as to form; and

WHEREAS, this request has been approved by the Office of Budget; now

THEREFORE, BE IT RESOLVED that the Director or Head of the Department is authorized to execute the grant agreement on behalf of the City of Detroit, and

BE IT FURTHER RESOLVED, that the Budget Director is authorized to use appropriation number 20946 for the FY 2019-2021 Wayne County Park Millage Intergovernmental Agreement Grant.

AGREEMENT

between

THE CHARTER COUNTY OF WAYNE

and

THE CITY OF DETROIT

for Improvements to

**BRINGARD-BOULDER PARK (DISTRICT 1), CHANDLER PARK
(DISTRICT 1), LIFSITZ PARK (DISTRICT 2), SYLVESTER-
SEYBURN PARK (DISTRICT 2), KEIDAN PARK (DISTRICT 5),
KELLEY PLAYGROUND (DISTRICT 6),
GREENVIEW/WADSWORTH PARK (DISTRICT 7), SASSER
PLAYGROUND (DISTRICT 1), CROCKETT PARK (DISTRICT 2)
AND ROUGE PARK/BUFFALO SOLDIERS (DISTRICT 7)**

FY 2019-21

TABLE OF CONTENTS

1. PURPOSE	3
2. SCOPE OF THE PROJECT	3
3. TERM OF CONTRACT	3
4. COUNTY'S COVENANTS	3
5. CITY'S COVENANTS	3
6. TERMINATION	4
7. DATA TO BE FURNISHED	5
8. ADMINISTRATION	5
9. RELATIONSHIP OF PARTIES	5
10. INSURANCE	6
11. HOLD HARMLESS	6
12. LIABILITY	6
13. ENVIRONMENTAL MATTERS	6
14. COMPLIANCE WITH LAWS	8
15. AMENDMENTS	8
16. NONDISCRIMINATION PRACTICES	8
17. ETHICS IN CONTRACTING	10
18. NOTICES	10
19. WAIVER OF ANY BREACH	10
20. SEVERABILITY OF PROVISIONS	11
21. MERGER CLAUSE	11
22. JURISDICTION AND LAW	11
23. MISCELLANEOUS	11
24. AUTHORIZATION AND CAPABILITY	12
25. SIGNATURE	12
EXHIBIT A: LEGAL DESCRIPTIONS	14
EXHIBIT B: PROJECT DESCRIPTIONS	61
EXHIBIT C: SIGNAGE	62

THIS AGREEMENT (“Agreement”) is between the County of Wayne, Michigan, a public body corporate and Home Rule Charter County, acting through its Department of Public Services, Parks Division (hereinafter the “**County**”) and the City of Detroit, a Michigan municipal corporation, acting by and through its General Services/Parks and Recreation Department (hereinafter “**City**”).

1. PURPOSE

1.01 The County and City have agreed to enter into cooperative parks and recreation projects that are mutually beneficial to the citizens of Wayne County.

2. SCOPE OF THE PROJECT

2.01 The County will cooperatively fund the construction of improvements (the “**Project**”) at Bringard-Boulder Park (District 1), Chandler Park (District 1), Lifnitz Park (District 2), Sylvester-Seyburn Park (District 2), Keidan Park (District 5), Kelley Playground (District 6), Greenview/Wadsworth Park (District 7), Sasser Playground (District 1), Crockett Park (District 2) and Rouge Park/Bufalo Soldiers (District 7), located in the City (individually, “**Site**” or collectively, “**Sites**”), for the residents of Wayne County, at the location(s) described in **Exhibit A** attached hereto and made a part hereof, previously approved and identified in **Exhibit B**.

3. TERM OF CONTRACT

3.01 The term of this Agreement shall commence upon approval by the Wayne County Commission and **shall terminate on September 30, 2024 at 11:59 p.m.** Notwithstanding the foregoing, this Agreement shall not be effective unless approved by resolutions adopted by the Detroit City Council and the Wayne County Commission.

3.02 If the Project is not completed by the termination date as stated in Section 3.01, the parties agree that the County shall be under no further obligation to provide any remaining funds committed hereunder.

4. COUNTY'S ASSURANCES

4.01 The County will assist in funding construction of the Project described in **Exhibit B** attached hereto and made a part hereof. The FY 2019-21 funding provided by the County for the recreational Project **shall not exceed Five Hundred Sixty Three Thousand Six Hundred Thirteen Dollars (\$563,613.00).**

5. CITY'S COVENANTS

5.01 Prior to construction of any portion of the Project, City shall provide the County with documents evidencing title to each Site, including, but not limited to, deeds, assignments, leases, land contracts, and mortgage instruments. The documents must specify all covenants, restrictions, easements, or other encumbrances on each Site.

5.02 City is the legal owner with good, valid, and clear title to each Site and that each Site is accurately described in **Exhibit A**. The City shall be solely responsible for any claims, demands, penalties, fines, liabilities, settlements, damages, costs or expenses, including but not limited to, attorney and consultant fees, investigation fees, court costs and litigation expenses, known or unknown, contingent or otherwise, arising out of or in any way related to an action by a third party to quiet title in any Site described in **Exhibit A**.

5.03 City shall keep accurate records and account of the Project costs that shall be

accessible for inspection and audit by a representative of the County.

5.04 City shall submit to the County no more frequently than once every thirty (30) days, an application for reimbursement of acceptable Project costs together with all contractor and subcontractor invoices signed by an authorized representative of the company and any required supporting documentation for reimbursement, which shall be made upon receipt and approval of the application for reimbursement. The County will endeavor to reimburse the City within thirty (30) days after receipt of same acceptable to the County. The County is under no obligation to reimburse City for any unapproved costs or costs outside the scope of this Agreement.

5.05 City shall be responsible for financing the Project beyond the financial commitment the County has made as indicated in Section 4.01.

5.06 City shall operate and maintain improvements for public recreation, and that it shall allow each park to be open to the public on equal and reasonable terms and that no individual shall be denied ingress or egress thereto or the use thereof on the basis of sex, race, color, religion, national origin, residence, age or handicap.

5.07 City agrees that in consideration of the financial commitment that the County is providing for the Project, City shall operate each Site as a recreational facility for at least ten (10) years after the Project is completed.

5.08 City has developed signage that has been approved by the County and is depicted in **Exhibit C** attached hereto and made a part hereof, which recognizes the County as a donor at each Site. The County shall have the right to approve any changes to the approved signage. Such approval will not be unreasonably withheld or delayed. City shall install the signage prior to the Project's completion.

5.09 City agrees to provide the County with an opportunity to participate in planning any press conference, ribbon cutting ceremony, opening ceremony, or other public/media announcement related to the Project ("**Media Event**"). City further agrees to provide the County with no less than thirty (30) days prior written notice of a proposed Media Event.

5.10 Breach of any of the provisions contained in this Article may be regarded as a material breach of this Agreement.

6. TERMINATION

6.01 This Agreement can be terminated by either party with or without cause upon thirty (30) days written notice, prior to commencing construction of the Project. If terminated prior to commencing construction of the Project, each party is solely responsible for its own costs, fees, and obligations incurred prior to the termination.

6.02 After the Project's construction is commenced, failure by the City to comply with any of its material obligations contained herein will entitle the County to give notice to the City specifying the nature of the material breach and providing the City with sixty (60) days to cure the breach. If such breach is not cured within such sixty (60) day period (or, if the breach cannot be cured within such sixty (60) day period, if the City does not commence actions to cure such breach within such period and diligently continue such actions), the County may terminate this Agreement immediately upon the expiration of the sixty (60) day period. The County shall be responsible for Project expenses previously approved by the County and incurred by City prior to the City's receipt of the County's notice of termination, not to exceed the amount stated in Section 4.01.

6.03 City may terminate this Agreement, with or without cause, after construction is commenced and shall return to the County any funding provided by the same under this Agreement.

6.04 This Agreement shall terminate if any Site is not operational and regularly open to the public.

7. DATA TO BE FURNISHED

7.01 City must maintain copies of all information, books, data, reports, records, etc., related to the Project. Such information and records shall be maintained for a period of three (3) years from the date City receives its final reimbursement payment under this Agreement.

7.02 Upon the reasonable request of the County or its authorized representative, including its Legislative Auditor General, City must furnish, without charge, copies of all information, books, records, data, reports, etc., of City or any of its contractors or its subcontractors furnishing services under this Agreement that will permit adequate evaluation or audit of the services related to the Project provided by City or any of its contractors or subcontractors (the "Audit"), subject to prior written notice of such Audit provided by the County to City not less than thirty (30) days prior to the first day the Audit is conducted. City must include a similar covenant allowing for audit in any agreement it has with a contractor, subcontractor, consultant or agent related to this Agreement. If a material discrepancy should arise as to the amount of compensation due the City as a result of such Audit, the County shall provide written notice of the material discrepancy to the City. If the City cannot cure this discrepancy within sixty (60) days of said notice from the County, the County may retain the amount of compensation in question from any funds allocated to the City but not yet disbursed under the Agreement. The County may delay reimbursement payments to City pending the results of any such audit without penalty or interest.

7.03 The County may schedule conferences at mutually convenient times with City administrative personnel to gather the information.

8. ADMINISTRATION

8.01 City must inform the County as soon as the following types of conditions become known:

- A. Probable delays or adverse conditions which do or may materially prevent meeting the objectives of this Agreement, including a Force Majeure event, changes, transfer, or assignment of any real property interest related to any Site; or
- B. Any changes or modifications in appropriations and funding for the Project.

8.02 "Force Majeure" means any prevention by governmental regulation or order, wars, riots, sabotage, insurrection, terrorism, acts of God, fires, storms, natural disasters, strikes, work stoppages, power failures or other event or occurrence, or the reasonable consequences related therefrom, that (a) is beyond the reasonable control of the party claiming the Force Majeure; (b) absent such party's fault or negligence; (c) by its nature could not have been foreseen or avoided and (d) substantially impairs its ability to perform one or more of its obligations under this Agreement.

9. RELATIONSHIP OF PARTIES

9.01 The parties are independent entities. No liability or benefits, such as Workers'

Compensation, pension rights, or insurance rights, arising out of, or related to a contract for hire or employer/employee relationship, accrues to either party or either party's agents, contractors, subcontractors, or employees as a result of this Agreement. No relationship, other than that of independent contractor will be implied between the parties, or either party's agents, employees, contractors, or subcontractors.

10. INSURANCE

10.01 Each party must maintain, at its expense, insurance or self-insurance, for professional liability, workers compensation, comprehensive automobile liability, and comprehensive general liability sufficient to protect the public, the parties, and all parties at interest.

10.02 The City shall furnish the County with original certificates and amendatory endorsements or copies of the applicable policy language effecting coverage required by this Article, if requested, prior to commencement of services. Failure to obtain the required documents prior to commencement of services shall not waive the City's obligation to provide them. The County reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by this Article, at any time.

11. HOLD HARMLESS

11.01 City and County each agrees to remain responsible for its own negligence, or tortious acts, errors, or omissions. It is agreed that the County is merely acting as a funding source for the Project and that any negligence, or tortious acts, errors, or omissions on the part of the County shall only arise out of providing these funds or processing reimbursement requests made by City as submitted pursuant to Section 5.04. This provision must not be construed as a waiver of any governmental immunity by the County or City or any of their agencies, or employees, as provided by statute or modified by court decisions.

12. LIABILITY

12.01 The County does not assume and is not responsible for, payment of any debt service, lien, or encumbrance, including, but not limited to, mortgage, promissory note, land contract, or other obligation, incurred prior to the signing or during the term of this Agreement.

12.02 This Agreement is not intended to create beneficial rights in any third party other than the Wayne County Commission. This Agreement is entered into for the sole benefit of the parties to this Agreement.

13. ENVIRONMENTAL MATTERS

13.01 It is agreed that the County is merely acting as a funding source for the Project and that the County shall only be responsible for providing these funds and processing reimbursement requests made by City as submitted pursuant to Section 5.04. Therefore, the County shall not be responsible for any claims, demands, penalties, fines, liabilities, settlements, damages, costs or expenses, including attorney and consultant fees, investigation and laboratory fees, court costs and litigation expenses, known or unknown, contingent or otherwise, arising out of or in any way related to:

- A. The presence, disposal, release or threatened release of any Hazardous Materials on, over, under, from or affecting the Site or the soil, water, vegetation, buildings, personal property, persons or animals;
- B. Any personal injury (including wrongful death) or property damage (real or personal) arising out of or related to Hazardous Materials at a Site;

- C. Any lawsuit brought or threatened, settlement reached or government order relating to the Hazardous Materials with respect to a Site;
- D. Any violation of laws, orders, regulations, requirements or demands of government authorities, or any policies or requirements of any mortgage, which are based on or related to the Hazardous Materials used at a Site;
- E. This section applies to the presence, disposal, release, leakage, or threatened release of any Hazardous Materials prior to the effective date of this Agreement.

13.02 “Hazardous Materials” means any material or substance:

- A. Which is or becomes defined as a hazardous substance, pollutant, or contaminant pursuant to the Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. 9601 et. seq.) and any amendments thereto and regulations pursuant thereto;
- B. Containing gasoline, oil, diesel, fuel, or other petroleum products;
- C. Which is or becomes defined as hazardous waste pursuant to the Resource Conservation and Recovery Act (42 U.S.C. 6901 et. seq.) and any amendments thereto and regulations pursuant thereto;
- D. Containing polychlorinated biphenyl;
- E. Containing asbestos;
- F. Which is radioactive;
- G. The presence of which requires investigation or remediation under any governmental regulation; or
- H. Which is or becomes defined as a hazardous waste, hazardous substance, pollutant, contaminant, or biologically hazardous material under any governmental regulation.

14. COMPLIANCE WITH LAWS

14.01 Each party must comply with and must require its employees to comply with all applicable laws and regulations.

14.02 City must construct and develop the Project or cause the Project to be constructed and developed according to applicable local, state and federal laws.

15. AMENDMENTS

15.01 No amendment to this Agreement is effective unless it references this Agreement, is written, is signed and acknowledged by duly authorized representatives of both parties and approved by resolutions adopted by the Detroit City Council and the Wayne County Commission.

16. NONDISCRIMINATION PRACTICES

16.01 City requires that all contractors and subcontractors that perform work related to this Agreement substantially comply with:

- A. Titles VI and VII of the Civil Rights Act (42 U.S.C. §§ 2000d et. seq.) and the United States Department of Justice Regulations (28 C.F.R. Part 42)

issued pursuant to these Titles.

- B. The Age Discrimination Act of 1985 (42 U.S.C. §6101-07).
- C. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. §794).
- D. The Americans with Disabilities Act of 1990 (42 U.S.C. §12101 et. seq.) and its associated regulations.
- E. The Elliot-Larson Civil Rights Act (P.A. 1976 No. 453)
- F. The Persons With Disabilities Civil Rights Act (P.A. 1976 No. 220).

16.02 All contractors and subcontractors retained by City to perform work related to this Agreement shall not:

- A. Refuse to recruit, hire, employ, promote or to bar or discharge from employment an individual, or discriminate against an individual in compensation, terms, conditions or privileges of employment because of race, color, creed, national origin, age, marital status, handicap, sex, religion, familial status, height or weight.
- B. Limit, segregate, or classify an employee or applicant for employment in a way which deprives or tends to deprive any individual of employment opportunities or otherwise adversely affects the employment status of an employee because of race, color, creed, national origin, age, marital status, handicap, sex, familial status, height or weight.
- C. Print or publish or cause to be printed or published a notice, application, or advertisement relating to employment indicating a preference, limitation, specification, or discrimination based upon race, color, creed, national origin, age, marital status, handicap, sex, religion, familial status, height or weight.
- D. Except as permitted by applicable laws, rules, and regulations promulgated pursuant to Section 120-192 of the Wayne County Code of Ordinances, or applicable state or federal law, make or use a written or oral inquiry or form of application that elicits or attempts to solicit information concerning the race, color, creed, national origin, age, marital status, handicap, sex, religion, familial status, height or weight, of prospective employees. Make or use a written or oral inquiry or form of application that expresses a preference, limitation or specification based on religion, race, color, creed, national origin, age, height, weight, marital status, handicap, or sex.

16.03 City agrees that it will notify all of its contractors of their obligations relative to non-discrimination under this Agreement when soliciting the contractors and subcontractors. City will include the provisions substantially consistent with this Article in any contract with a contractor related to this Agreement.

16.04 All contractors retained by City to perform work related to this Agreement shall not discriminate against any employee or applicant for employment, training, education, or apprenticeship connected directly or indirectly with the performance of this Agreement, with respect to hire, promotion, job assignment, tenure, terms, conditions or privileges of employment because of race, color, creed, national origin, age, marital status, handicap, sex, religion, familial status, height or weight. This Section does not apply if the requirements are bona fide occupational

qualifications reasonably necessary to perform the duties required for employment.

16.05 *Intentionally deleted.*

16.06 In accordance with the Elliot-Larson Civil Rights Act, P.A. 1976 No. 453, as amended, MCL 37.2101 *et seq.*, City will not discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment because of race, color, religion, national origin, age, sex, weight, height, or marital status, and to require a similar covenant on the part of any contractor, subcontractor, consultant, or agent employed in the performance of this Agreement.

17. ETHICS IN CONTRACTING

17.01 City and all of its contractors must comply with all matters related to ethics in public contracting in the 2012 City of Detroit Charter or the 2019 Detroit City Code.

18. NOTICES

18.01 All notices, consents, approvals, requests and other communications ("**Notices**") required or permitted under this Agreement must be given in writing and mailed by first-class mail and addressed as follows:

If to the City:
 Director, General Services
 Division/Parks and Recreation
 Department
 City of Detroit
 2 Woodward
 Detroit, Michigan 48226
and
 Corporation Counsel
 City of Detroit
 2 Woodward
 Detroit, Michigan 48226

If to the County: Director of Parks
 Wayne County Parks 33175 Ann
 Arbor Trail
 Westland, Michigan 48185
and
 Director
 Wayne County Department of Public Services
 400 Monroe, Suite 300
 Detroit, Michigan 48226

18.02 All Notices are deemed given on the day of mailing. Either party to this Agreement may change its address for the receipt of Notices at any time by giving notice to the other as provided. Any notice given by a party must be signed by an authorized representative of such party.

18.03 Termination notices, notices provided under Section 7.02 of this Agreement, and other notices of a legal nature, are an exception and must be sent by registered or certified mail, postage prepaid, return receipt requested.

19. WAIVER OF ANY BREACH

19.01 No failure by a party to insist upon the strict performance of any term of this Agreement or to exercise any term after a breach constitutes a waiver of any breach of term. No waiver of any breach affects or alters this Agreement, but every term of this Agreement remains effective with respect to any other then existing or subsequent breach.

20. SEVERABILITY OF PROVISIONS

20.01 If any provision of this Agreement or the application to any person or circumstance is, to any extent, judicially determined to be invalid or unenforceable, the remainder of this Agreement, or the application of the provision to persons or circumstances other than those as to which it is

invalid or unenforceable, is not affected and is enforceable.

21. MERGER CLAUSE

21.01 This Agreement, including the Exhibits contains the entire agreement between the parties and all prior negotiations and agreements are merged in this document. Neither party has made any representations except those expressly set forth in this Agreement. No rights or remedies are, or will be acquired by either party by implication or otherwise unless set forth herein.

21.02 This Agreement may be executed in counterparts, each of which will be deemed an original but all of which together will constitute one agreement.

22. JURISDICTION AND LAW

22.01 This Agreement, and all actions arising from it, must be governed by, subject to, and construed according to the laws of the State of Michigan. Each party consents to the personal jurisdiction of any competent court in Wayne County, Michigan, for any action arising out of this Agreement. Each party will not commence any action against the other because of any matter arising out of this Agreement, in any courts other than those in the County of Wayne, State of Michigan unless original jurisdiction is in the United States District Court for the Eastern District of Michigan, Southern Division, the Court of Claims, the Michigan Supreme Court or the Michigan Court of Appeals.

23. MISCELLANEOUS

23.01 The term "County" includes the Charter County of Wayne and all other associated, affiliated, or subsidiary departments or divisions now existing or to be created, their agents, and employees.

23.02 This Agreement must not be construed as a waiver of any governmental immunity the County or City, or any of their agencies, or employees, has as provided by statute or modified by court decisions.

23.03 The headings of the articles in this Agreement are for convenience only and must not be used to construe or interpret the scope or intent of this Agreement or in any way affect this Agreement.

23.04 The parties agree that upon termination of this Agreement, the following sections/articles shall survive termination and shall remain in full force and effect: 5.02; 7.02; 11; 12; 13; 14 and 22. Notwithstanding the foregoing, a breach under this Agreement shall not be construed in any way as a breach under another agreement between the parties, nor shall a breach under any other agreement between the parties be construed in any way as a breach under this Agreement.

24. AUTHORIZATION AND CAPABILITY

24.01 This Agreement has been approved, as evidenced by the attached Resolutions adopted by the Detroit City Council and the Wayne County Commission. Copies of such resolutions shall be attached to this Agreement.

24.02 Each party warrants that the person signing this Agreement is authorized to sign on behalf of its principal and is empowered to bind its principal to this Agreement.

25. SIGNATURE

25.01 The County and City, by their authorized officers and representatives have executed this Agreement as of the dates written below.

[SIGNATURES ON THE FOLLOWING PAGES]

City of Detroit

Bringard-Boulder Park (District 1), Chandler Park (District 1), Lifstiz Park (District 2), Sylvester-Seyburn Park (District 2), Keidan Park (District 5), Kelley Playground (District 6),Greenview/Wadsworth Park (District 7), Sasser Playground (District 1), Crockett Park (District 2) and Rouge Park/Buffalo Soldiers (District 7)

County Commission approved and execution authorized by Resolution No. _____ Date: __ _____	CHARTER COUNTY OF WAYNE By: _____ Warren C. Evans Its: County Executive Date: _____
---	--

STATE OF MICHIGAN)
)
COUNTY OF WAYNE)

This document was acknowledged before me on _____by **Warren C. Evans**, on behalf of the Charter County of Wayne.

Notary Public, Wayne County, Michigan
County of Wayne, State of Michigan
My Commission Expires: _____
Acting in Wayne County

City of Detroit

Bringard-Boulder Park (District 1), Chandler Park (District 1), Lifnitz Park (District 2), Sylvester-Seyburn Park (District 2), Keidan Park (District 5), Kelley Playground (District 6), Greenview/Wadsworth Park (District 7), Sasser Playground (District 1), Crockett Park (District 2) and Rouge Park/Bufalo Soldiers (District 7)

Detroit City Council approved and execution authorized by Resolution No. _____ Date: __ _____	CITY OF DETROIT By: _____ Name: _____ Its: _____ Date: _____
--	--

STATE OF MICHIGAN)
) COUNTY OF WAYNE)

This document was acknowledged before me on _____ by
_____ on behalf of the City of Detroit.

 Notary Public,
 County of Wayne, State of Michigan
 My Commission Expires: _____
 Acting in Wayne County

APPROVED BY THE LAW DEPARTMENT
 PURSUANT TO § 7.5-206 OF THE CHARTER
 OF THE CITY OF DETROIT

By: _____ CORPORATION COUNSEL DATE

EXHIBIT A: LEGAL DESCRIPTIONS**Bringard-Boulder Park (District 1)**V-109
Topo 95

Ward: 21

Name: #245 - BRINGARD-BOULDER PLAYGROUND

Location: East Boulder between Bringard and Edmore

Description: Lots 106 to 112, both inclusive, West 20 feet of Lot 113, West 20 feet of Lot 128, and Lots 129 to 135, both inclusive, of Ridgemont Manor Subdivision of the East 1/2 of the West 1/2 of the Northeast 1/4 of Fractional Section 6, Town 1 South, Range 13 East, City of Detroit, Wayne County, Michigan, as recorded in Liber 55, Page 96 of Plats of Wayne County Records, together with vacated alley adjoining said lots.

Size: 263.76' x 299.65'
268.22' 299.30'

Area: 1.329 Acres

Record of

Acquisition: City Plan Commission and Parks and Recreation: Resolution, that site #7, block bounded by Boulder, Edmore, Cordell and Bringard (3.9 acres), added to Master Plan of Playgrounds; and Corporation Counsel directed to prepare resolution of necessity for said site, adopted, J.C.C. 5-27-1947, Pages 1440 thru 1443.

Parks and Recreation: Resolution, that Corporation Counsel directed to prepare proper resolution for acquisition of Lots 106 to 135 inclusive, Ridgemont Manor Subdivision on South side of Edmore and North side of Bringard for playground purposes, adopted, J.C.C. 7-22-1947, Page 1939.

Corporation Counsel: Resolution of Necessity, acquisition of land for Parks and Recreational Purposes in block bounded by Boulder, Cordell, Bringard, and Edmore Avenues as requested by Council on May 27, 1947 (J.C.C. Pages 1440 thru 1443), approved and adopted, J.C.C. 8-12-1947, Page 2129.

File No. 1920, Recorder's Court, acquisition of land for Parks and Recreational and other Municipal Purposes in block bounded by Boulder, Cordell, Bringard and Edmore Avenues, certain of respondents cannot be located in Wayne County - Detroit Legal News 4-13-1948.

Corporation Counsel: Verdict rendered November 12, 1948, in amount of \$28,500.00, Recorder's Court File No. 1920, acquisition of land for Parks and Recreational and other Municipal Purposes in block bounded by Boulder, Cordell, Bringard and Edmore Avenues, adopted, J.C.C. 11-16-1948, Pages 3055-3056.

Corporation Counsel: Proration of Taxes, Recorder's Court File #1920, acquisition of land for Parks and Recreational and other Municipal Purposes in block bounded by Boulder, Cordell, Bringard and Edmore Avenues, approved and adopted, J.C.C. 11-23-1948, Pages 3079-3080.

V-109
Topo 95

Sheet -2-

Name: #245 - BRINGARD-BOULDER PLAYGROUND

Record of

Acquisition: 3.450 Acres - Acquired by Condemnation, Recorder's Court File #1920, Recorder's Court: File #1920, acquisition of land for Parks and Recreational and other Municipal Purposes in block bounded by Boulder, Cordell, Bringard and Edmore Avenues, Lots 106 to 135; Verdict rendered November 12, 1948, in amount of \$28,500.00, and confirmed by the Court November 24, 1948; Received and placed on file, J.C.C. 11-30-1948, Page 3180.

(CONTINUED)

Cost: \$36,578.42

(Award:

\$28,500.00

Miscellaneous Costs:

Appraiser:	\$ 650.00
City Taxes	197.62
County Taxes:	60.80
Paving - Bringard Ave.	3,669.36
Paving - Edmore Ave.	<u>3,500.64</u>

Total

\$ 8,078.02

Total Cost:

\$36,578.42)

Special Assessments: Petition #4937, Miller Construction Company, for refund of paving deposits on Bringard Drive and Edmore Drive; Controller authorized and directed to draw warrant upon proper fund in favor of Miller Construction Company, in amount of \$3,626.88, said property having been condemned by City of Detroit and responsibility for paving assumed by City, adopted, J.C.C. 4-5-1949, Page 906.

Corporation Counsel: Resolution, that upon payment of \$17,069.93 from Board of Education, the City Controller is directed to issue quit-claim deed to the Board of Education for Lots 114 to 127, both inclusive, of the Bringard-Boulder Playground site, adopted, J.C.C. 10-25-1949, Page 3180.

- 1.621 Acres - Sold to Board of Education for construction of McGregor School (A-287).
Controller: Payment of \$17,069.93 (representing 7/15 of total cost of original site, including award, appraiser, taxes and paving) received from Board of Education on November 18, 1949, receipt No. 25025, and quit-claim deed issued for Lots 114 to 127, both inclusive; Received and placed on file, J.C.C. 11-29-1949, Pages 3516-3517.
(Bd. of Ed. resolution 9-13-1949, Journal page 120)

1.829 Acres - Remaining

RAYMOND J. KELLY
Corporation Counsel

PAUL T. DWYER
Chief Assistant

EDWARD A. WALINSKE
Director

City of Detroit
OFFICE OF THE CORPORATION COUNSEL
BUREAU OF REAL ESTATE
514 GRISWOLD BUILDING
DETROIT 26, MICHIGAN

26 November, 1948


Department of Parks and Recreation
906 Water Board Building
Detroit 26 Michigan

Attention of Mr. Considine

Please be advised that a Verdict was confirmed
in Recorder's Court on November 24, 1948

IN THE MATTER OF
ACQUISITION OF LAND FOR PARKS AND
RECREATIONAL AND OTHER MUNICIPAL
PURPOSES LOCATED IN BLOCK BOUNDED
BY BOULDER, CORDELL, BRINGARD AND
EDMORE AVENUES
Recorder's Court File #1920

The City of Detroit is now in possession of the
property.


E. A. WALINSKE - Director
BUREAU OF REAL ESTATE

GLC vmf

RAYMOND J. KELLY
Corporation Counsel

PAUL T. DWYER
Chief Assistant

EDWARD A. WALINSKE
Director

City of Detroit
OFFICE OF THE CORPORATION COUNSEL
BUREAU OF REAL ESTATE
514 GRISWOLD BUILDING
DETROIT 26, MICHIGAN

15 November 1948

Mr. J. N. Daley, City Controller
Water Board Building
Detroit 26 Michigan

Please be advised that a Verdict was rendered
in Recorder's Court on November 12, 1948

IN THE MATTER OF
ACQUISITION OF LAND FOR PARKS AND
RECREATIONAL AND OTHER MUNICIPAL
PURPOSES LOCATED IN BLOCK BOUNDED
BY BOULDER, CORDELL, BRINGARD AND
EDMORE AVENUES
Recorder's Court File #1920

in the amount of \$28,500.00.

Will you kindly take the necessary steps to
have funds made available.

E. A. WALINSKE - Director
BUREAU OF REAL ESTATE

GLC vmf

CC: Mr. Manogg
Parks and Recreation

✓ Mr. J. Considine
Parks and Recreation

J.C.C.
11-23-1948
Pages 3079-3080.
November 23

3079

1948

tion of bonds, and, at the option of the holder thereof, be re-registered in larger denominations, and that part of resolution providing for Notice of Sale, reading, as follows:

"Proposals are to be for the purchase on an all-or-none basis at not less than par; and all of said proposals shall stipulate the lowest rate or rates of interest expressed in multiples of $\frac{1}{4}$ of 1% which the prospective purchaser will require thereon, the average net interest cost of the total issue shall not be in excess of $2\frac{1}{2}$ per cent per annum. The rate thereof for each interest payment period on any one note shall be at one rate only.

"Notes will be issued in registered form as to principal and interest and at the option of the holder may be re-registered in any amount without cost to purchaser," be and the same is hereby amended to read, as follows:

Proposals are to be for the purchase on an all-or-none basis at not less than par; and all of said proposals shall stipulate the lowest rate or rates of interest expressed in multiples of $\frac{1}{4}$ of 1% which the prospective purchaser will require thereon, the average net interest cost of the total issue shall not be in excess of three (3%) per cent per annum. The rate thereof for each interest payment period on any one note shall be at one rate only.

Notes will be issued in coupon form with the privilege of registration as to principal and interest at the option of the holder, and substantially in the form and manner as prescribed by the ordinances of the City of Detroit for the registration of bonds, and may, at the option of the holder, be re-registered in larger denominations.

Approved:

PAUL T. DWYER,
Chief Asst. Corporation Counsel.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgecomb, Garlick, Kronk, Mirani, Oakman, Smith and the President—9.

Nays—None.

Reconsideration

Councilman Comstock moved to reconsider the vote by which the resolution was adopted.

Councilman Garlick moved to suspend Rule 23 for the purpose of indefinitely postponing the motion to reconsider, which motion prevailed as follows:

Yeas—Councilmen Comstock, Connor, Edgecomb, Garlick, Kronk, Mirani, Oakman, Smith and the President—9.

Nays—None.

Councilman Kronk then moved that the motion to reconsider be indefinitely postponed, which motion prevailed.

The regular order was resumed.

Corporation Counsel

November 19, 1948.

To the Honorable, the Common Council:

Gentlemen—The City of Detroit, through condemnation, acquired property on Flanders Avenue, for Parks and Recreation purposes.

Located on this property is a vacant, disused frame barn which is not required in the plans for development of the site and should be demolished.

We recommend the demolition, and in furtherance thereof, we submit the attached resolution.

Respectfully submitted,

E. A. WALINSKE,

Dir., Bureau of Real Estate.

By Councilman Smith:

Resolved, That the Department of Buildings and Safety Engineering be and it is hereby authorized and directed to issue permit for the demolition, and the Department of Public Works be and it is hereby authorized and directed to raze the frame barn located on the North side of Flanders between Elmo and Gunston, being Lot 1, Connor's Park Subdivision.

Approved:

RAYMOND J. KELLY,
Corporation Counsel.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgecomb, Garlick, Kronk, Mirani, Oakman, Smith and the President—9.

Nays—None.

Corporation Counsel

November 19, 1948.

To the Honorable, the Common Council:

Gentlemen—We are attaching hereto resolution for the pro-ration of taxes:

In the Matter of Acquisition of Land for Parks and Recreational and Other Municipal Purposes located in block bounded by Boulder, Cordell, Bringard and Edmore Avenues. Recorder's Court File No. 1920.

Respectfully submitted,

E. A. WALINSKE,

Dir., Bureau of Real Estate.

By Councilman Smith:

Whereas, The City of Detroit will acquire title and right of possession to property involved in condemnation proceedings known as:

In the Matter of Acquisition of Land for Parks and Recreational and Other Municipal Purposes located in block bounded by Boulder, Cordell, Bringard and Edmore Avenues

November 23

3080

1948

on November 24, 1948, when the funds will be posted for the payment of the award; and

Whereas, Act No. 24 of the Public Acts of 1947 provides that the unit of government that is the petitioner in the condemnation proceeding, pay the taxes and special assessments on the property that is acquired after the date the assessment roll is required to be completed and before the tax is due and payable; and

Whereas, Section 35, Chapter IV, Title VI of the Charter of the City of Detroit authorizes the adoption of a resolution to provide for the payment by the City of general taxes on a pro-rata basis upon properties acquired during the fiscal year of acquisition; Now, Therefore, Be It

Resolved, That the City Treasurer be and he is hereby authorized and directed to deduct from the payment of said award, all taxes and special assessments levied upon the property acquired therein, including State, County and taxes levied by the City of Detroit, except that taxes levied by the City of Detroit for the fiscal year beginning July 1, 1948 and ending June 30, 1949, shall be deducted for that proportion represented by that part of the fiscal year beginning July 1, 1948 and ending November 24, 1948; And Be It Further

Resolved, That the Controller be and he is hereby authorized and directed to draw his warrant in favor of the City Treasurer for that proportion of the taxes levied by the City of Detroit upon the properties involved in said proceedings, represented by the remaining portion of the fiscal year from November 25, 1948 to June 30, 1949; and in the event that the property owners have paid the City taxes for said portion of the year, the City Treasurer be and is hereby authorized and directed to refund the same to the property owners, excluding therefrom any interest that may have been paid by the taxpayer upon said current tax; And Be It Further

Resolved, That the City Assessors furnish the City Treasurer with a statement showing the last assessed valuation of the condemned property after possession date; And Be It Further

Resolved, That the Real Estate Bureau, Corporation Counsel's Office, ascertain the amount of taxes due and payable and furnish same to the Controller; And Be It Further

Resolved, That the Controller be and is hereby authorized to draw his warrant in favor of the proper tax collector for said taxes, when due and payable.

Approved:

PAUL T. DWYER,

Acting Corporation Counsel.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgecomb, Garlick, Kronk, Mirani, Oakman, Smith and the President—9.

Nays—None.

Corporation Counsel

November 18, 1948

To the Honorable, the Common Council:

Gentlemen—We are attaching hereto resolution for the pro-ration of taxes.

In The Matter of: Acquisition of land for parks and Recreational and other Municipal purposes located on the north side of Congress Street between Orleans and Dequindre Streets.

Recorder's Court File No. 1917.

Respectfully submitted,

E. A. WALINSKE—Director,
Bureau of Real Estate.

By Councilman Smith:

Whereas, The City of Detroit acquired title and right of possession to property involved in condemnation proceedings known as

In The Matter of: Acquisition of land for Parks and Recreational and other Municipal purposes located on the north side of Congress Street between Orleans and Dequindre Streets.

On November 17, 1948, when the funds were posted for the payment of the award; and

Whereas, Act No. 24 of the Public Acts of 1947 provides that the unit of government that is the petitioner in the condemnation proceeding, pay the taxes and special assessments on the property that is acquired after the date the assessment roll is required to be completed and before the tax is due and payable; and

Whereas, Section 35, chapter IV, Title VI of the Charter of the City of Detroit authorizes the adoption of a resolution to provide for the payment by the City of general taxes on a pro-rata basis upon properties acquired during the fiscal year of acquisition; Now, Therefore, Be It

Resolved That the City Treasurer be and he is hereby authorized to deduct from the payment of said award, all taxes and special assessments levied upon the property acquired therein, including State, County and taxes levied by the City of Detroit, except that taxes levied by the City of Detroit for the fiscal year beginning July 1, 1948 and ending June 30, 1949, shall be deducted for that proportion represented by that part of the fiscal year beginning July 1, 1948 and ending November 17, 1948; And Be It Further

Resolved, That the controller be and he is hereby authorized and

J.C.C.

11-16-1948, Pages 3055-3056.

November 16

3055

1948

cordance with the above, and be it further

Resolved, That the City Controller transfer funds as may be necessary to effect the above change.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgecomb, Garlick, Kronk, Miriani, Oakman, Smith and the President—9.

Nays—None.

Corporation Counsel

November 15, 1948

To the Honorable, the Common Council:

Gentlemen—Your Honorable Body, by resolution, authorized the acquisition of the following property:

Case No. 1938—Land for Parks and Recreation, located in area bounded by alley east of Bloom, Mound, Outer Drive and Amrod Avenues.

Case No. 1940—Land for Parks and Recreation, in block bounded by Morley, Bradford, Kennebec and McNichols Road.

It being necessary to have the services of a real estate appraiser witness, bids were requested. Mr. Herbert S. O'Brien has submitted an estimate of \$950.00 in case No. 1938, and \$275 in case No. 1940, to make the appraisals and assemble the necessary information, plus \$50 per day for Court testimony.

Case No. 1938 covers area of approximately 36-½ acres with 3 buildings.

Case No. 1940 has 10 parcels covering 20 lots, one building.

If this meets with your approval, the attached resolution is submitted for your consideration.

Respectfully submitted,

BERT R. SOGGE,

Ass't. Corporation Counsel.

Approved:

RAYMOND J. KELLY,

Corporation Counsel.

By Councilman Smith:

Whereas, Proceedings were commenced in the Recorder's Court for the City of Detroit to acquire the following lands:

Case No. 1938—land for Parks and Recreation, located in area bounded by alley east of Bloom, Mound, Outer Drive and Amrod Avenues; and

Case No. 1940—land for Parks and Recreation, in block bounded by Morley, Bradford, Kennebec and McNichols Road; and

Whereas, It is necessary to engage the service of a real estate appraiser; and

Whereas, Mr. Herbert S. O'Brien has submitted an estimate of \$950.00, in case No. 1938 for the appraisal; and an estimate of \$275 in case No. 1940 for the appraisal, plus

\$50 per day for Court testimony in each case. Now, therefore, be it

Resolved, That Herbert S. O'Brien be employed to make the appraisal and assemble the necessary information for the sum of \$950 in case No. 1938, and for the sum of \$275 in case No. 1940, plus \$50 per day for Court testimony in each case.

Approved:

RAYMOND KELLY,

Corporation Counsel.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgecomb, Garlick, Kronk, Miriani, Oakman, Smith and the President—9.

Nays—None.

Corporation Counsel

November 15, 1948

To the Honorable, the Common Council:

Gentlemen—A report is herewith submitted in reference to the following:

Case No. 1920—In the Recorder's Court, entitled: In the matter of acquisition of land for Parks and Recreation, and other municipal purposes, located in block bounded by Boulder, Cordell, Bringard, and Edmore Avenues.

This case, which was referred to the writer for trial, has been completed and verdict rendered November 12, 1948, in the amount of \$28,500. The area taken covers 30 lots.

In order to make provision for payment, when confirmed, the attached resolution is submitted for your consideration.

Respectfully submitted,

BERT R. SOGGE,

Ass't. Corporation Counsel.

Approved:

PAUL T. DWYER,

Acting Corporation Counsel.

By Councilman Smith:

Whereas, Verdict was rendered November 12, 1948, in the amount of \$28,500, in Case No. 1920 in the Recorder's Court, entitled: In the matter of acquisition of land for Parks and Recreational and other Municipal Purposes, located in block bounded by Boulder, Cordell, Bringard and Edmore Avenues; and

Whereas, Money is available for the payment of said verdict. Now, Therefore, Be It

Resolved, That the City Controller and City Treasurer take all necessary steps to provide for the transfer of the sum necessary to pay the amount of said verdict, when confirmed, together with interest thereon, at the rate of five (5%) per cent per annum from the date of confirmation to the date of posting of the sum for payment thereof; and be it further

November 16

3056

1948

Resolved, That the City Treasurer be and he is hereby directed to make and file duplicate certificates showing the amount of money that is in the Treasury for the payment of the award, as is provided for under the provisions of the Charter of the City of Detroit.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgcomb, Garlick, Kronk, Miriani, Oakman, Smith and the President—9.

Nays—None.

Corporation Counsel

November 15, 1948.

To the Honorable, the Common Council:

Gentlemen—Your Honorable Body, by resolution, authorized the acquisition of the following properties:

Case No. 1923—In the matter of elimination of jog at the northwest corner of Warren and McClellan Avenues, where not already opened as a public street and highway.

(Two story dwelling in front, 3 apartments, also used for business. In rear, 1 story small factory building).

Case No. 1933—Land for Parks and Recreation, located on the East and West sides of Stout Avenue between Pickford and Clarita Avenues.

(Property consists of 16 lots—vacant).

It being necessary to have the services of a real estate appraiser witness, bids were requested. Mr. Joseph Bridges has submitted an estimate of \$250 for Case No. 1923, and \$350 for Case No. 1933, to make the appraisals and assemble the necessary information, plus \$50 per day for Court testimony in each case.

If this meets with your approval, the attached resolution is submitted for your consideration.

Respectfully submitted,

BERT R. SOGGE,

Assistant Corporation Counsel.

Approved:

RAYMOND J. KELLY,
Corporation Counsel.

By Councilman Smith:

Whereas, Proceedings were commenced in the Recorder's Court for the City of Detroit to acquire the following lands:

Case No. 1923—In the matter of elimination of jog at the northwest corner of Warren and McClellan Avenues, where not already opened, as a public street and highway; and

Case No. 1933—Land for Parks and Recreation, located on the East and West sides of Stout Avenue between Pickford and Clarita Avenues; and

Whereas, It is necessary to engage the services of a real estate appraiser; and

Whereas, Joseph Bridges has submitted an estimate of \$250 for Case No. 1923 and \$350 for case No. 1933, for the appraisals, plus \$50 per day for Court testimony in each case. Now, therefore, be it—

Resolved, That Joseph Bridges be employed to make the appraisals and assemble the necessary information for the sum of \$250 for case No. 1923, and \$350 for Case No. 1933, plus \$50 per day for Court testimony in each case.

Approved:

RAYMOND J. KELLY,
Corporation Counsel.

Adopted as follows:

Yeas—Councilmen Comstock, Connor, Edgcomb, Garlick, Kronk, Miriani, Oakman, Smith and the President—9.

Nays—None.

Corporation Counsel

November 1, 1948.

To the Honorable, the Common Council:

Gentlemen—We recommend cancellation of the following Accounts Receivable:

Controller's

A. L. Robinson, Controller's No. 25939. Amount to be cancelled, \$25.00.

Fire

Edward L. Johnson, Controller's No. 76035. Amount to be cancelled \$55.53.

Ernest Rembert, Controller's No. 78591. Amount to be cancelled \$68.62.

Bureau of Markets

Edward R. Hart, Controller's No. 68219. Amount to be cancelled, \$9.90.

Motor

Connor Cartage Co., Controller's No. 77194. Amount to be cancelled, \$0.50.

William Crick, Controller's No. 65943. Amount to be cancelled, \$1.25.

Thomas Vantine, Controller's No. 77793. Amount to be cancelled, \$97.04.

Police

William Hall, Controller's No. 76166. Amount to be cancelled, \$7.04.

Water

A. Roesi, Controller's No. 78568. Amount to be cancelled, \$13.14.

Respectfully submitted,

LEO E. LAJOIE,

Asst. Corporation Counsel.

Approved:

JOHN H. WITHERSPOON,
Acting Corporation Counsel.

Corporation Counsel

October 27, 1948.

To the Honorable, the Common Council:

Gentlemen—We respectfully request

Chandler Park (District 1)

Liber 1

Chandler Park

335

lying south of West Jefferson avenue as recorded in liber 29, page 91 of plats. of Wayne County records, Detroit, Wayne County, Michigan.

Clarence E. Wilcox,
Corporation Counsel.

JJ

No. 459

St. Opening Lte Pendens.

Recorder's Office

State of Michigan in the Recorder's Court of the City of Detroit. In the matter of the petition of the City of Detroit, for a site for Park purposes and for Municipal buildings to be thereon constructed; located south of Harper avenue and east of Connors avenue for the use or benefit of the public.

24th day
Sept. 1921 A.D.
9145
Otto Stoll.

To whom it may concern: You will please take notice that on the 24th day of September A.D. 1921 there was filed in the Recorder's Court of the City of Detroit a petition by the City of Detroit entitled "In the matter of the petition of the City of Detroit for a site for Park purposes and for Municipal buildings to be thereon constructed; located south of Harper avenue and east of Connors avenue for the use or benefit of the public."

The object of this proceeding is to take certain private property for the use or benefit of the public as more fully appears by reference to said petition which said private property is described as: All of the rear concession of private claim 589 lying between the center line of Harper avenue and north line of private claim 128. Also all of the rear concession of private claim 315 and 322 lying between the center line of Harper avenue and the north line of private claim 128 and the north line of fractional section 25 town 1 south, range 12 east. Also all that part of private claim 306 described as follows: Beginning at the intersection of the center line of Olga street extended easterly as platted in Warren Park No. 2 subdivision of part of private claim 628 and part of private claim 687 as recorded in liber 37, page 32 of plats of Wayne County records and the west line of said private claim thence along said line, north 64 degrees 26 minutes east 614.87 feet to a point on the east line of said private claim; thence along said line south 26 degrees 08 minutes east 306.63 feet to a point on the north line of lot 1 of Corby's subdivision of part of fractional section 25, town 1 south, range 12 east also part of private claims 306 and 392 as recorded in liber 21 page 64 of plats of Wayne County records; thence along said north line of lot 1 south 68 degrees 49 minutes west 618.87 feet to a point on the west line of said private claim; thence along the west line of said private claim north 25 degrees 43 minutes west 323.73 feet, to the place of beginning. Also all that part of private claims 392 and 687 described as follows: Beginning at the intersection of the center line of Olga street as platted in said Warren Park subdivision No. 2 and the west line of private claim 392; thence along said line north 64 degrees 26 minutes east 365.43 feet to a point on the east line of said private claim; thence along said line south 25 degrees 43 minutes east 996.18 feet to a point on the north line of lot 1 of said Corby's subdivision; thence along said line south 51 degrees 44 minutes west 457.65 feet to a point on the center line of Connors avenue as now established; thence along said line north 48 degrees 23 minutes west 224.30 feet to a point on the south line of Warren Park No. 2 subdivision extended; thence along said line north 40 degrees 56 minutes east 179.80 feet to a point on the west line of said private claim; thence along said line north 25 degrees 32 minutes west 817.40 feet to the place of beginning. Also all that part of lot 1 of Corby's subdivision of part of fractional section 25, town 1 south, range 12 east; also part of private claims 306 and 392 as recorded in liber 21, page 64 of plats of Wayne County records described as follows: Beginning at the northeast corner of said lot; thence along the easterly line of said lot south 26 degrees 08 minutes east 487.94 feet to a point; thence along a line south 64 degrees 17 minutes west 622.40 feet to a point on the west line of said lot; thence along said line north 25 degrees 43 minutes west 472.45 feet to the northwest corner of said lot; thence along the north line of said lot north 65 degrees 49 minutes east 618.87 feet to the place of beginning. Also all that part of lot 3 of last mentioned subdivision described as follows: Beginning at the northeast corner of said lot; thence along the north line of said lot north 83 degrees 31 minutes west 567.55 feet to a point on the west line of private claim 322; thence along said line south 26 degrees 08 minutes east 349.84 feet to a point on the south line of said lot.

Thence along said line north 64 degrees 08 minutes east 509.61 feet to the place of beginning. Also all of lots 548 to 571 both inclusive, lots 574 to 729 both inclusive and lots 794 to 813 both inclusive of Warren Park No. 2 subdivision of part of private claim 636 and part of private claim 667 as recorded in liber 37, page 52 of plats of Wayne County records. Also all that part of lot 17 of Isaac Colby's subdivision of the northwesterly half of private claim No. 129 as recorded in liber 3, page 70 of plats of Wayne County records, lying between the center line of Dickerson and Gray avenues as proposed to be opened and that the improvement is for the use or benefit of the public; further.

City of Detroit
by Clarence E. Wilcox, Corporation Counsel. JJ
No. 460 St. Opening Lis Pendens.
State of Michigan, Recorder's Court of the City of Detroit.
In the matter of opening Curt avenue from Van Dyke avenue to Iroquois avenue where not already open as a public street and highway.
No. 4675
26th
Sept. 21
40:35
Otto Stoll,

To whom it may concern; You will please take notice that on the 26th day of September A.D. 1921 there was filed in the Recorder's Court of the City of Detroit, a petition by the City of Detroit entitled "In the matter of opening Curt avenue from Van Dyke avenue to Iroquois avenue where not already open as a public street and highway." The object of this proceeding is to take private property for the purpose of opening Curt avenue from Van Dyke avenue to Iroquois avenue as a public street and highway. The following is a description of the property proposed to be condemned in these proceedings: All that part of fractional section 22, town 1 south, range 12 east being 50 feet in width and lying within the north and south lines of Curt avenue extended of Pressler's subdivision of part of fractional sections 22 and 27 town 1 south, range 12 east as recorded in liber 26, page 44 of plats of Wayne County records. Also the southerly part of lots 23 of Maxwell Park, Joseph Grindley's subdivision of part of fractional sections 22 and 27 town 1 south, range 12 east. Also vacated lot 33 of Schwartz' subdivision of part of section 22, town 1 south, range 12 east, as recorded in liber 36, page 52 of plats of Wayne County records, being 3.19 feet in front on the east line of Maxwell avenue and 3.21 feet in rear on alley. Also all of lot 24 of last mentioned subdivision. Also the northerly part of lot 25 of last mentioned subdivision being 16.94 feet in front on the east line of Maxwell avenue and 16.79 feet in rear on alley. Also all that part of lot "A" of Semraus subdivision of parts of sections 22 and 27 as recorded in liber 26, page 2 of plats of Wayne County records, being the south 50 feet of the north 483.31 feet. Also all of lots 56 and 57 of last mentioned subdivision. Also all of lots 24 and 25 of last mentioned subdivision. Also the southerly part of lot 26 of last mentioned subdivision being 0.45 feet in front on the east line of Serinose avenue and 0.70 feet in rear on alley. Also all of lots 292, 293 and 294 of Robert E. Walker's subdivision of part of fractional sections 22 and 27, town 1 south, range 12 east, as recorded in liber 25 page 55 of plats of Wayne County records, Detroit, Wayne County, Michigan.

Dated: Detroit, Michigan
September 25, 1921.
Clarence E. Wilcox,
Corporation Counsel. JJ
No. 461 St. Opening Lis Pendens.
State of Michigan, Recorder's Court of the City of Detroit
In the matter of opening Dundee avenue from Hardin avenue to McQuade avenue where not already open as a public street and highway.
No. 4276
26th
Sept. 21
40:35
Otto Stoll,

To whom it may concern; You will please take notice that on the 26th day of September A.D. 1921 there was filed in the Recorder's Court of the City of Detroit a petition by the City of Detroit entitled "In the matter of opening Dundee avenue from Hardin avenue to McQuade avenue where not already open as a public street and highway." The object of this proceeding is to take private property for the purpose of opening Dundee avenue from Hardin avenue to McQuade avenue as a public street and highway. The following is a description of

Reg. No. 657460. 1886 City Trans. Cert. No. 2348

WARRANTY DEED—Short Form—Wayne County, 8-16-23. A proper certificate was furnished to registrars with Section 9440. Completed June 1, 1922.
 12 required and satisfactory fees to record in order that same evidence to individuals recorded in compliance with Act No. 120, P. A. 1911, C. S.

Received for record the 14 day of Dec. A. D. 1922
 at 9:30 o'clock A. M. OTTO STOLL, Register of Deeds

Harrison Geer, et al,
 TO
 City of Detroit.

This Indenture, Made the thirtieth day of June, 1922, is the year of our Lord one thousand nine hundred and twenty-two

BETWEEN Harrison Geer and Abbie F. Geer, his wife, Matthew Finn, and Elizabeth Finn, his wife,
 all of the City of Detroit, Wayne County, Michigan, parties of the first part,
 and The City of Detroit, a municipal corporation, party of the second part.

Witnesseth, that the said part 1st of the first part, for and in consideration of the sum of \$100.00 Dollars
 to them in hand paid by the said part 2nd of the second part, the receipt whereof is hereby confessed and acknowledged, do
 by these presents grant, bargain, sell, remise, release, alien and confirm unto the said part 2nd of the second part, and its successors
 Forever, all that certain place or parcel of land situated and being in the City of Detroit,
 County of Wayne, State of Michigan, and described as follows, to wit:

The entire rear concession of private claim six hundred eighty-nine (689) lying north of
 private claim one hundred twenty eight (128) south of Harper avenue.

Together with all and singular the hereditaments and appurtenances thereunto belonging or in anywise appertaining, To have and to hold the said premises
 herein described, with the appurtenances, unto the said part 2nd of the second part, and to its successors, heirs and assigns
 Forever. And the said Matthew Finn and Harrison Geer, parties of the first part, for themselves, their heirs, executors and administrators, do covenant, grant,
 bargain and agree to and with the said part 2nd of the second part, its successors, heirs and assigns, that at the time of the executing and deliv-
 ery of these presents, they were well seized of the above granted premises in fee simple, that they are free from all incumbrances whatso-
 ever

and that they will, and their heirs, executors or administrators shall warrant and defend the same
 against all lawful claims whatsoever.

In Witness Whereof, the said part 1st of the first part has hereunto set their hand and seal, the day and year
 first above written.

Signed, Sealed and Delivered in Presence of
 John Heudorfer,
 K. Reed Hunt.

1st. Rev. Stamp

Harrison Geer, (L. S.)
 Abbie F. Geer, (L. S.)
 Matthew Finn, (L. S.)
 Elizabeth M. Finn, (L. S.)

STATE OF MICHIGAN, On the twenty-eighth day of August, 1922, in the year one thousand nine
 County of Wayne, hundred and twenty-two, before me,
 a Notary Public, in and for said county, personally appeared Harrison Geer and Abbie F. Geer, his wife,
 Matthew Finn and Elizabeth M. Finn, his wife,
 in me known to be the same persons described in and to the within instrument, who severally acknowledged the same to be
 their free act and deed.

My commission expires Jan. 13th, 1923.

John Heudorfer,
 Notary Public, Wayne County, Michigan.

Detroit, Mich., May 28th, 1922.
 Correct in Form and Execution.
 Title Satisfactory.
 Walter Barlow,
 Chief Asst. Corp. Counsel.

Lifestiz Park (District 2)

41149
STATE OF MICHIGAN
IN RECORDER'S COURT FOR THE
CITY OF DETROIT

9102 PAGE 442

IN THE MATTER OF
ACQUISITION OF LAND FOR
(PARKS AND RECREATIONAL) AND
OTHER MUNICIPAL PURPOSES, LOCATED
ON THE NORTH SIDE OF GLADSTONE
AVENUE BETWEEN LAWTON AND LINWOOD
AVENUES.
.....

FILE NO. 1912

TO WHOM IT MAY CONCERN:

You will please take notice that on the 5 day
of February..... A. D. 1948, there was filed with the Clerk of
the Recorder's Court of the City of Detroit, a Petition by the City of De-
troit entitled: "IN THE MATTER OF ACQUISITION OF LAND FOR (PARKS AND
RECREATIONAL) AND OTHER MUNICIPAL PURPOSES, LOCATED ON THE NORTH SIDE OF
GLADSTONE AVENUE BETWEEN LAWTON AND LINWOOD AVENUES."

The object of this proceeding is to take certain private
property for the use or benefit of the public, as more fully appears by ref-
erence to said Petition, which said property is described as:

Lots 242 to 248, both inclusive, and
the West 1/2 of Lot 249, William L.
Holmes Subdivision of Lots 10, 11, 12,
13, 14, and 15 of Montclair Subdivision
of part of 1/4 Sections 48 and 53, Ten
Thousand Acre Tract Greenfield Township,
Wayne County, Michigan, as recorded in
Liber 18, Page 18, Plats of Wayne
County Records.

DATED: February 5, 1948
Detroit, Michigan

Raymond J. Kelly
RAYMOND J. KELLY
CORPORATION COUNSEL
CITY OF DETROIT

RECORDED FEB 5 1948
DEPT. 1. HANCOCK
WAYNE COUNTY DE

Lifnitz Park

118067 PA.802

F797156

No. 102070

DEED under Act 223, Public Acts of 1909, as amended.

THIS INDENTURE, Made this First day of March, in the year of our Lord, 1973

BY AND BETWEEN, The DEPARTMENT OF NATURAL RESOURCES for the STATE OF MICHIGAN, by virtue of the authority of Act 17 of Public Acts 1921, as amended, and Act 380 of Public Acts 1965, as amended, party of the first part, and City of Detroit, a Municipal Corporation, 350 East Congress, Detroit, Michigan 48226, party of the second part.

WITNESSETH, That

WHEREAS, City of Detroit, a Municipal Corporation, the said party of the second part has purchased from the State of Michigan the following tax reverted lands situate in the County of Wayne, State of Michigan, to-wit:

CITY OF DETROIT, Ward No. 1, Cap. No. 46
Subdivision of Park Lots 16 & 17 and the E½ of Lot 5 of Brush Subdivision, recorded in Liber 8, Page 33
Item 791 West Sixteen (16) feet of Lot Seven (7) (S. Erskine)
and East Fourteen (14) feet of Lot Eight (8) (S. Erskine)
CITY OF DETROIT, Ward No. 1, Cap. No. 48
Brush Subdivision, recorded in Liber 3, Page 24 Flats
Item 3827 Block 1 South Forty-five (45) feet of Lot Two (2) (E. Brush)
CITY OF DETROIT, Ward No. 1, Cap. No. 49
Brush Subdivision, recorded in Liber 8, Page 12
Item 847 Block Ten (10) West Fifty-eight (58) feet of Lot Fourteen (14) (S. Eliot)
CITY OF DETROIT, Ward No. 1, Cap. No. 58
Brush Subdivision, recorded in Liber 17, Page 29
Item 1336 Block Twenty-three (23) Lot Three (3) (S. Theodore)
CITY OF DETROIT, Ward No. 1, Cap. No. 66
Hubbard and Kings, recorded in Liber 7, Page 20
Item 1171-2 East Five (5) feet of Lot Sixteen (16) (N. Garfield)
Entire Lots Seventeen (17) and Eighteen (18) (N. Garfield)
and West half (W½) of Lot Nineteen (19) (N. Garfield)
CITY OF DETROIT, Ward No. 1, Cap. No. 76
Out Lot No. 192 L. Beaubien Farm, recorded in Liber 1, Page 62
Item 1408 North Fifty (50) feet of West Thirty-eight (38) feet of East Forty-eight (48) feet of Lot Eight (8) (N. Farnsworth)
CITY OF DETROIT, Ward No. 1, Cap. No. 77
Subdivision of part of Lots 5-6-7 & 8 Out Lot 192 L. Beaubien Farm, recorded in Liber 10, Page 93
Item 1408 North Fifty (50) feet of East Twenty (20) feet of Lot Four (4) (N. Farnsworth)
CITY OF DETROIT, Ward No. 1, Cap. No. 131
Subdivision of Lots 29, 30 & 31 of Hibbard Bakers, recorded in Liber 16, Page 98 Flats
Item 3669 South One and Ninety Hundredths (1.90) feet in front and being the South Two (2) feet in Rear of Lot Three (3) (W. Beaubien)
and Entire Lot Four (4) (W. Beaubien)
CITY OF DETROIT, Ward No. 2, Cap. No. 50
McLaughlin Bros & Houghs Subdivision, recorded in Liber 17, Page 72
Item 1637 Lot Nine (9) (N. Burlingame)
CITY OF DETROIT, Ward No. 2, Cap. No. 132
Warners Subdivision, recorded in Liber 13, Page 92
Item 1386 Lot Fifty-nine (59) (N. Hazelwood)

F797156

RECORDED MAR 19 1973 AT 11:00 AM
BERNARD J. YOUNGBLOOD, Register of Deeds
WAYNE COUNTY, MICHIGAN 48226

L 18367 PA.803

-2- Deed No. 102070

CITY OF DETROIT, Ward No. 3, Cap. No. 3

Beaubien Farm, recorded in Liber 6, Pages 475-8 City Rec
Item 1484 East Forty-five (45) feet of West One Hundred Eighty-three
feet of South One Hundred Forty-five and Nine Hundredth
feet of Lot One Hundred Ninety-five (195) lying North
Street (N. Frederick)

CITY OF DETROIT, Ward No. 3, Cap. No. 29

F J B Crane's, recorded in Liber 53, Page 347 Deeds

Item 560 Lot Eighteen (18) (S. Winder)

CITY OF DETROIT, Ward No. 3, Cap. No. 70

Ferry & Morans, recorded in Liber 12, Page 36 Plats

Item 1538 Block G West Thirty-two (32) feet of Lot Four

CITY OF DETROIT, Ward No. 3, Cap. No. 73

Ferry & Lysters, recorded in Liber 12, Page 43 Plats

Item 1596 Block Forty-one (41) Lot Seven (7) (N. Pa)

CITY OF DETROIT, Ward No. 3, Cap. No. 102

Beamer & Fraers, recorded in Liber 14, Page 8 Pl

Item 2375 East Ten (10) feet of Lot Thirteen (13)

CITY OF DETROIT, Ward No. 3, Cap. No. 107

Subdivision of 1/4 Section 44, recorded in L

Item 2503 Lot Twenty-seven (27) (S. Owen)

Item 2456 West Six (6) feet of Lot Fifty (5)

and East Twenty-eight (28) feet

CITY OF DETROIT, Ward No. 3, Cap. No. 136

Horton-Oakland, recorded in Liber 73, r

Item 1861 Lot One (1) (N. Horton)

CITY OF DETROIT, Ward No. 4, Cap. No.

Casa Farm Subdivision, recorded in

Item 536 Block Seventy-eight (78)

(N. Grand River)

CITY OF DETROIT, Ward No. 4, Cap.

Jones Farm Subdivision, recor

Item 3696 Block Seventy-two (7

Item 3709 Block Seventy-five

Item 3721 Block Seventy-eig

Bg West Five Th

of Lot Ten (10

Item 3731 Block Seventy

Item 3743 Block Eighty

(E. Fourth

South Two

CITY OF DETROIT, W

Anderson and McF

Item 2145 West

and

CITY OF DETROIT

Hubbard an

Item 2506

CITY OF

Crane

Item 3

Item

119367 PA.804

-3- Deed No. 102070

CITY OF DETROIT, Ward No. 5, Cap. No. 35

Wessons Section, recorded in Liber 1, Page 96

Item 1379 Lot Seven (7) (N. Eliot St)

Item 1378 Lot Eight (8) (N. Eliot St)

Item 3515 Lot Thirty-seven (37) (E. Rivard)

Item 3516 Lot Thirty-eight (38) (E. Rivard)

Item 1480 Lot Forty-seven (47) (N. Brady)

Item 1619 Lot One Hundred Sixteen (116) (N. Leland)
and East Three (3) feet of Lot One Hundred Seventy
(N. Leland)

Item 1331 Lot One Hundred Forty-one (141) (N. Benton)

Item 1218 Lot One Hundred Eighty-two (182) (S. Erskine)

CITY OF DETROIT, Ward No. 5, Cap. No. 44

Subdivision of Part Rivard Farm, recorded in Liber 1,

Item 1508 Lot Two (2) (N. Livingstone Ave)

CITY OF DETROIT, Ward No. 5, Cap. No. 44

Subdivision of the N½ of Out Lot 186 Rivard Farm
Liber 1, Page 83

Item 3693 Lot Ten (10) (W. Rivard St)

Item 3690 Lot Thirteen (13) (W. Rivard St)

and South Ten (10) feet of Lot Four

CITY OF DETROIT, Ward No. 5, Cap. No. 45

D. W. Beamers Subdivision, recorded in Lib

Item 1627 Lot Twenty-six (26) (S.E. Alexar

Item 1628 Lot Twenty-seven (27) (S.E. Alx

CITY OF DETROIT, Ward No. 5, Cap. No. 51

Subdivision of Part of Private Claim

Item 1667 Lot Forty-three (43) (N.E.

CITY OF DETROIT, Ward No. 5, Cap. No.

Geo A. Pattersons Subdivision, re

Item 1690 Lot Fifty-six (56) (S.

Item 1692 Lot Fifty-eight (58) (S.

CITY OF DETROIT, Ward No. 5, Cap.

Roedigers Subdivision, record

Item 2575 Lot Thirty-nine (39)

Item 4615 Lot Fifty-three (53)

CITY OF DETROIT, Ward No. 5

Currys Subdivision, rec

Item 3791 Lot Forty-nine (49)

CITY OF DETROIT, Ward No.

Mackless Subdivision

Item 2763 Lot One Hundred

CITY OF DETROIT, Ward

Crowtons Subdivi

Item 2941 Lot Th

CITY OF DETROIT,

Ranney & Batt

Item 4046 Lot

CITY OF DETROIT

Kemwoods

Item 3155

CITY OF DETROIT

Ranney

Item 3

C

L18367 PA305

-4- Deed No. 102070

CITY OF DETROIT, Ward No. 6, Cap. No. 23
 Plat of Part Private Claim 24, recorded in Liber 30, Page 447
 Item 5003 Block Seventeen (17) South Twenty-nine and Five tenths (29.5)
 feet of Lot Eighteen (18) South of Perry Street (E. Brooklyn)

CITY OF DETROIT, Ward No. 6, Cap. No. 46
 F. J. B. Cranes Subdivision, recorded in Liber 1, Page 4
 Item 5003 Block Seventeen (17) South Twenty-nine and Five tenths (29.5) feet
 of Lot Thirteen (13) (E. Brooklyn)

CITY OF DETROIT, Ward No. 6, Cap. No. 47
 Subdivision of Part Woodbridge Farm, recorded in Liber 1, Page 181
 Item 757 West Twenty-five (25) feet of Lot Eighty-four (84) (N. Perry)

CITY OF DETROIT, Ward No. 6, Cap. No. 48
 Subdivision of Part Baker Farm, recorded in Liber 1, Page 285
 Item 5312 South Thirty-three and Thirty-three Hundredths (33.33) feet of
 Lot Nineteen (19) (W. Brooklyn)

Item 857 East Seventy-two and Fifty Hundredths (72.50) feet of Lot Thirty-two
 (32) (N. Elm)

CITY OF DETROIT, Ward No. 6, Cap. No. 107
 Irving Place Subdivision, recorded in Liber 11, Page 5
 Item 1680 Block Five (5) West Thirty (30) feet of Lot Fourteen (14) (N. Delaware)

CITY OF DETROIT, Ward No. 6, Cap. No. 112
 F. B. Hoopers Subdivision, recorded in Liber 17, Page 70
 Item 1985 Lots Sixty-one (61), Sixty-two (62) and Sixty-three (63)
 (N. Philadelphia)

CITY OF DETROIT, Ward No. 6, Cap. No. 121
 Judson Bradways Burlingame Avenue Subdivision, recorded in Liber 27, Page 6
 Item 3033 West Ten (10) feet of Lot Sixty-nine (69) (S. Burlingame Ave)
 and Entire Lot Seventy (70) (S. Burlingame Ave)

CITY OF DETROIT, Ward No. 6, Cap. No. 150
 Ramseys Boulevard Subdivision, recorded in Liber 28, Page 72
 Item 2832 East Five (5) feet of Lot One Hundred Thirty-seven (137)
 (S. Collingwood)
 and Entire Lot One Hundred Thirty-eight (138) (S. Collingwood)

CITY OF DETROIT, Ward No. 6, Cap. No. 158
 Metzger Motor Car Subdivision No. 2, recorded in Liber 27, Page 25
 Item 6245.002L East Forty (40) feet of South Six (6) feet of Lot One
 Hundred Twenty-five (125) (E. Woodrow Wilson)
 and East Forty (40) feet of Lot One Hundred Twenty-six (126)
 (E. Woodrow Wilson)

Item 4216 Lot One Hundred Thirty-six (136) (N. Labelle)

CITY OF DETROIT, Ward No. 7, Cap. No. 35
 Plat of Part Dequindre Farm, recorded in Liber 53, Page 195 Deeds
 Item 1048 East Seventeen (17) feet of Lot Nine (9) (N. St. Joseph)
 and West Thirteen (13) feet of Lot Ten (10) (N. St. Joseph)

CITY OF DETROIT, Ward No. 7, Cap. No. 40
 Subdivision of Part Dequindre Farm, recorded in Liber 4, Page 56 Plats
 Item 1048 East Seventeen (17) feet of Lot Nine (9) (N. St. Joseph)
 and West Thirteen (13) feet of Lot Ten (10) (N. St. Joseph)

CITY OF DETROIT, Ward No. 7, Cap. No. 39
 Whipples Subdivision, recorded in Liber 1, Page 18 Plats
 Item 1063 Lot Eighteen (18) (S. Illinois)
 Item 1062 Lot Nineteen (19) (S. Illinois)
 Item 1068 Lot Twenty-five (25) (N. Illinois)

CITY OF DETROIT, Ward No. 7, Cap. No. 40
 Subdivision of Part Dequindre Farm, recorded in Liber 4, Page 56 Plats
 Item 1055 Lot Twenty-two (22) (S. Illinois)
 Item 1058 Lot Twenty-five (25) (S. Illinois)

CITY OF DETROIT, Ward No. 7, Cap. No. 42
 Plat of Part Dequindre Farm, recorded in Liber 7, Page 67 Plats
 Item 1143 East Twenty-eight (28) feet of Lot Twenty-eight (28) (N. Alexandrine)

CITY OF DETROIT, Ward No. 7, Cap. No. 46
 Stoepels Subdivision, recorded in Liber 8, Page 77 Plats
 Item 1223 Lot Twenty-three (23) (N. Willis)
 Item 1887 Lot Fifty-one (51) (E. Orleans)

L 18367 PA 806

-5- Deed No. 102070

CITY OF DETROIT, Ward No. 7, Cap. No. 49

Plat of Freud & Schultes Subdivision, recorded in Liber 7, Page 17 Plat
Item 2173 Lot Eighteen (18) (W. Riopelle)

CITY OF DETROIT, Ward No. 7, Cap. No. 52

Plat of Part Dequindre Farm, recorded in Liber 221, Pages 233-239 De
Item 1325 East Seven and Thirty Hundredths (7.30) feet of West One
and Ninety-one Hundredths (100.91) feet of East Two Hund
six and Ninety-one Hundredths (266.91) feet of Lot Six
and South Forty-two and Fifteen Hundredths (42.15) fe
One Hundred and Ninety-one Hundredths (100.91) feet
Hundred Sixty-six and Ninety-one Hundredths (266.91)
Lot Seven (7)

CITY OF DETROIT, Ward No. 7, Cap. No. 73

Guilloz & Whitakers Subdivision, recorded in Liber 8, Pa

Item 2634 Lot One Hundred Forty-one (141) (E. Chrysler F
CITY OF DETROIT, Ward No. 7, Cap. No. 77

Reutters Subdivision, recorded in Liber 12, Page 30

Item 2659 Lot Two (2) (E. Chrysler Freeway)

Item 2666 Lot Eleven (11) (E. Chrysler Freeway)

Item 2286 Lot Eighty-four (84) (E. Greeley)

CITY OF DETROIT, Ward No. 7, Cap. No. 87

Plat of Theodore J. Parks Subdivision, recorded

Item 2003 Lot Thirty-six (36) (E. Riopelle)

CITY OF DETROIT, Ward No. 7, Cap. No. 90

Subdivision of Part Riopelle Farm, recorded

Item 2236 Lot Twelve (12) (W. Riopelle)

CITY OF DETROIT, Ward No. 7, Cap. No. 91

Kamwood Subdivision, recorded in Liber

Item 2367 East Seventy-nine and Eighty
line being East One Hundred
(103.54) feet on South li
(W. Greeley)

CITY OF DETROIT, Ward No. 8, Cap.

Plat of Private Claim 228, rec

Item 8374 North Thirty (30) fe
three Hundredths (7
One Hundred (100)

CITY OF DETROIT, Ward No. 8

Larneda Subdivision, rec

Item 8361 South half (8)

Item 8369 South Thirty
(E. Vermont)

CITY OF DETROIT, Ward

Plat of Lognon Fa

Item 6671 Lot Two

Item 6544 Lot Th

Item 6713 Lot

CITY OF DETROIT

McKeowns Sw

Item 892 W

CITY OF D

Albert

Item 1

Item

Item

L18367 PA807

-6- Deed No. 102070

CITY OF DETROIT, Ward No. 8, Cap. No. 50
 Woodruffs Subdivision, recorded in Liber 2, Page 32 Plats
 Item 8820 Lot One Hundred Sixty-two (162) (E. Wabash)
 Item 960 Lot Two Hundred (200) (N. Brainard)
 Item 8384.002L Lot Two Hundred One (201) except North Fifty-one and Forty
 Hundredths (51.40) feet (E. Vermont)

CITY OF DETROIT, Ward No. 8, Cap. No. 53
 McGraws Subdivision, recorded in Liber 2, Page 33 Plats
 Item 6511 Lot Four (4) (E. Cochrane)

CITY OF DETROIT, Ward No. 8, Cap. No. 58
 Subdivision of Lot 1 Lafferty Farm, recorded in Liber 1, Page 230 Plats
 Item 8406 South Twenty-seven and Twenty-five Hundredths (27.25) feet of
 West One Hundred (100) feet of Out Lot Five (5) (E. Vermont)

CITY OF DETROIT, Ward No. 8, Cap. No. 59
 Wm B. Wessons Section, recorded in Liber 1, Page 31 Plats
 Item 1243 Lots Thirty-three (33), Thirty-four (34) and Thirty-five (35)
 (N. Canfield)
 Item 8073 Lot One Hundred Thirty-three (133) (W. Twelfth)
 and South Nine (9) feet of Lot One Hundred Thirty-four (134)
 (W. Twelfth)

CITY OF DETROIT, Ward No. 8, Cap. No. 64
 Wm B. Wessons Subdivision, recorded in Liber 10, Page 56 Plats
 Item 1395 West Thirty (30) feet of East Sixty (60) feet of Lot Thirty-nine
 (39) (S. Putnam)
 West Thirty (30) feet of East Sixty (60) feet of Lot Forty (40)
 (S. Putnam)
 and West Thirty (30) feet of East Sixty (60) feet of Lot
 Forty-one (41) (S. Putnam)

CITY OF DETROIT, Ward No. 8, Cap. No. 66
 Candler's Subdivision, recorded in Liber 1, Page 274 Plats
 Item 8889.002L East Twenty-eight (28) feet of North Twenty-seven (27) feet
 of Lot Thirty-nine (39) (E. Wabash)
 and East Twenty-eight (28) feet of Lot Forty (40) (E. Wabash)

CITY OF DETROIT, Ward No. 8, Cap. No. 70
 James S. Goodrichs Subdivision, recorded in Liber 10, Page 45 Plats
 Item 1416 Lot One (1) (N. Putnam)

CITY OF DETROIT, Ward No. 8, Cap. No. 72
 Subdivision of Private Claim 27, recorded in Liber 21, Page 300 Deeds
 Item 1459 West Thirty-six (36) feet of East Four Hundred Forty and Eight
 Hundredths (440.08) feet of South Five and Sixty-four Hundredths
 (5.64) feet of Out Lot Four (4) (S. Merrick)
 Item 1460 East Thirty (30) feet of West One Hundred Twenty (120) feet of
 South Five and Sixty-four Hundredths (5.64) feet of Out Lot Four
 (4) (S. Merrick)
 Item 1459 West Thirty-six (36) feet of East Four Hundred Forty and Eight
 Hundredths (440.08) feet of North One Hundred Sixteen and Sixty-six
 Hundredths (116.66) feet of Out Lot Five (5) (S. Merrick)
 Item 1460 East Thirty (30) feet of West One Hundred Twenty (120) feet of
 North One Hundred Seventeen and Thirty-six Hundredths (117.36)
 feet of Out Lot Five (5) (S. Merrick)

CITY OF DETROIT, Ward No. 8, Cap. No. 75
 E I & A K Stinsons Subdivision, recorded in Liber 10, Page 31 Plats
 Item 7086 Lots Eighty-eight (88), Eighty-nine (89) and Ninety (90) (E. Avery)

CITY OF DETROIT, Ward No. 8, Cap. No. 76
 Hamlin & Fordyce's Subdivision, recorded in Liber 16, Page 10 Plats
 Item 7086 Lot A (E. Avery)

CITY OF DETROIT, Ward No. 8, Cap. No. 85
 Becks Subdivision, recorded in Liber 4, Page 59 Plats
 Item 1964 Block Seventeen (17) Lot Three (3) (N. Seward)

CITY OF DETROIT, Ward No. 8, Cap. No. 95
 Petrequins Subdivision, recorded in Liber 7, Page 60 Plats
 Item 7157 North half (N $\frac{1}{2}$) of Lot Fifty-two (52) (W. Avery)
 and Entire Lot Fifty-three (53) (W. Avery)

L18367 PA808

-7- Deed No. 102070

CITY OF DETROIT, Ward No. 8, Cap. No. 102
 James McMillans Edensor Subdivision, recorded in Liber 19, Page 96 Plats
 Item 8474 Lot Ninety-six (96) (E. Vermont)
 and South Twenty (20) feet of Lot Ninety-seven (97) (E. Vermont)

CITY OF DETROIT, Ward No. 8, Cap. No. 104
 Subdivision of Blocks 7, 8, 9, 10, 11 & 12 Out Lot 2 Laferty Farm, recorded
 in Liber 1, Page 281 Plats
 Item 8546 Block Eleven (11) Lot Fifty (50) (W. Vermont)

CITY OF DETROIT, Ward No. 8, Cap. No. 110
 Wm Y Hamlin & Thos H Fordyce Subdivision, recorded in Liber 11, Page 36, Plats
 Item 8949 West Seventy-five (75) feet of Lot Thirty (30) (E. Wabash)

CITY OF DETROIT, Ward No. 8, Cap. No. 126
 Clements & Oakman Subdivision, recorded in Liber 26, Page 89 Plats
 Item 3347 Lot One Hundred Forty (140) and South half (5½) of adjacent
 vacated alley (N. Lawrence)

CITY OF DETROIT, Ward No. 8, Cap. No. 137
 Monterey Subdivision, recorded in Liber 28, Page 67 Plats
 Item 3704 Lot One Hundred Four (104) (S. Richton)

CITY OF DETROIT, Ward No. 8, Cap. No. 155
 Connellys Glendale Park Subdivision, recorded in Liber 25, Page 31 Plats
 Item 4364 Lot Five (5) (S. Indiandale)

CITY OF DETROIT, Ward No. 8, Cap. No. 159
 R. Oakmans Fenkel Avenue Subdivision, recorded in Liber 40, Page 70 Plats
 Item 10001 Lot Sixty-two (62) (E. Baylis)

CITY OF DETROIT, Ward No. 8, Cap. No. 161
 Oakman & Moross Subdivision, recorded in Liber 26, Page 100 Plats
 Item 9656 Lot Forty-one (41) (W. Log Cabin)

CITY OF DETROIT, Ward No. 8, Cap. No. 163
 R. Oakmans Everitt 30 Subdivision, recorded in Liber 27, Page 10 Plats
 Item 7746 Lot Eighty-four (84) (E. Twelfth)

CITY OF DETROIT, Ward No. 8, Cap. No. 168
 Martin Park Subdivision, recorded in Liber 32, Page 44 Plats
 Item 10778 Lot One Hundred Ninety-four (194) (E. Linwood)

CITY OF DETROIT, Ward No. 8, Cap. No. 172
 Hamilton Park Subdivision, recorded in Liber 28, Page 52 Plats
 Item 5492 West Fourteen and Forty-five Hundredths (14.45) feet on South line
 being South Thirty and Ninety-six Hundredths (30.96) feet on West
 line of Lot Three Hundred Ninety (390) (N. Geneva)

CITY OF DETROIT, Ward No. 9, Cap. No. 1
 Subdivision of Part of James Campau Farm, recorded in Liber 2, Page 17
 Item 1203 Block Twenty-one (21) Lot Twenty (20) except that part taken
 for opening and widening the Hwy (S. Verner Highway E)

Item 1266 Block Twenty-four (24) Lot Three (3) (N. Hunt)

CITY OF DETROIT, Ward No. 9, Cap. No. 1
 Subdivision of Part of James Campau Farm, recorded in Liber 2, Page 18
 Item 1479 Block Twenty-six (26) Lot Sixteen (16) (S. Watson)
 Item 1535 Block Twenty-seven (27) Lot Twenty-five (25) (S. Erskine)
 Item 1757 Block Thirty-one (31) Lot Four (4) (N. Hale)
 Item 1895 Block Thirty-three (33) Lot Eight (8) (N. St. Joseph)
 Item 1955 Block Thirty-four (34) Lot Seven (7) (N. Illinois)

CITY OF DETROIT, Ward No. 9, Cap. No. 9
 Plat of Private Claims 14-587, recorded in Liber 31, Page 91
 Item 2506 East Twenty-six and Twenty-five Hundredths (26.25) feet of West
 Ninety-one and Twenty-five Hundredths (91.25) feet of North
 Fifty-eight and Eighty-five Hundredths (58.85) feet of Out Lot Forty-
 seven (47) (N. Warren)

CITY OF DETROIT, Ward No. 9, Cap. No. 43
 Plat of Part Private Claim 91, recorded in Liber 1, Page 283
 Item 1212 Block Thirty-two (32) Lot Five (5) except that part taken for
 opening and widening the Hwy (S. Verner Highway E)
 Item 1492 Block Forty-three (43) Lot Five (5) (S. Watson)

L18367 PA809

-8- Deed No. 102070

CITY OF DETROIT, Ward No. 9, Cap. No. 55
 Plat of Part Private Claim 91, recorded in Liber 4, Page 41
 Item 1803 Block Fifty-six (56) West Fourteen (14) feet of Lot One (1)
 (N. Mack)
 and East Sixteen (16) feet of Lot Two (2) (N. Mack)
 Item 1880 Block Fifty-seven (57) West Fourteen (14) feet of Lot One (1)
 (N. St. Joseph)
 and East Sixteen (16) feet of Lot Two (2) (N. St. Joseph)
 CITY OF DETROIT, Ward No. 9, Cap. No. 55
 Subdivision of W Half of Private Claim 91, recorded in Liber 4, Page 41
 Item 4352 Block Sixty-eight (68) Lot Seven (7) (W. Dubois)
 CITY OF DETROIT, Ward No. 9, Cap. No. 56
 F J B Cranes Subdivision, recorded in Liber 53, Page 345
 Item 1676-8 North Ninety-one (91) feet of Lot Sixteen (16) (N. Scott)
 CITY OF DETROIT, Ward No. 9, Cap. No. 57
 A Pultes Subdivision, recorded in Liber 2, Page 25
 Item 1623 Lot Four (4) (N. Pierce)
 Item 1624 Lot Five (5) (N. Pierce)
 Item 4999 Lot Seven (7) (W. St. Aubin)
 Item 4982 Lot Forty-four (44) (W. St. Aubin)
 CITY OF DETROIT, Ward No. 9, Cap. No. 61
 Ferriens Subdivision, recorded in Liber 3, Page 81
 Item 2066 Lot Thirty-eight (38) (N. Alexandrine)
 CITY OF DETROIT, Ward No. 9, Cap. No. 65
 Subdivision of Out Lot 42 St Aubin Farm, recorded in Liber 1, Page 299
 Item 4945 Lot Nineteen (19) (W. St. Aubin)
 CITY OF DETROIT, Ward No. 9, Cap. No. 71
 Freud & Wunschs Subdivision, recorded in Liber 8, Page 9
 Item 4338 Block Sixty-nine (69) Lot Ten (10) (W. Dubois)
 Item 4330 Block Seventy-two (72) Lot Six (6) (W. Dubois)
 Item 4052 Block Seventy-four (74) Lot Eight (8) (E. Dubois)
 Item 2496 Block Seventy-five (75) Lot Sixteen (16) (S. Warren)
 Item 4301 Block Seventy-six (76) Lot Thirteen (13) (W. Dubois)
 Item 4287 Block Eighty (80) Lot Seven (7) (W. Dubois)
 Item 4277 Block Eighty-four (84) Lot Two (2) (W. Dubois)
 CITY OF DETROIT, Ward No. 9, Cap. No. 73
 Ferriens Subdivision, recorded in Liber 12, Page 47
 Item 2314 Lot Nine (9) (S. Garfield)
 CITY OF DETROIT, Ward No. 9, Cap. No. 74
 Potters Subdivision, recorded in Liber 10, Page 67
 Item 2314 West Thirty-two and Eighty-nine Hundredths (32.89) feet of
 Lot Twenty (20) (S. Garfield)
 CITY OF DETROIT, Ward No. 9, Cap. No. 78
 Harrah & Brandenburgs St. Aubin Avenue Subdivision, recorded in Liber 18,
 Page 9
 Item 4926 Lot Seven (7) (W. St. Aubin)
 CITY OF DETROIT, Ward No. 9, Cap. No. 80
 Graviere Subdivision, recorded in Liber 10, Page 55
 Item 2430 Lot Six (6) (S. Hancock)
 Item 3794 Lot Fifteen (15) (W. Chene)
 CITY OF DETROIT, Ward No. 9, Cap. No. 82
 Pultes Subdivision, recorded in Liber 9, Page 8
 Item 4605 Lot Twenty-one (21) (E. St. Aubin)
 Item 4594 Lot Fifty-four (54) (E. St. Aubin)
 Item 2475 Lot Sixty-seven (67) (S. Hancock)
 CITY OF DETROIT, Ward No. 9, Cap. No. 85
 Davis Subdivision, recorded in Liber 8, Page 91
 Item 2597 West half (W $\frac{1}{2}$) of Lot Seven (7) (S. Farnsworth)
 Item 4892 North half (N $\frac{1}{2}$) of Lot Thirteen (13) (W. St. Aubin)
 CITY OF DETROIT, Ward No. 9, Cap. No. 86
 Joseph J. Dedericks Subdivision, recorded in Liber 9, Page 48
 Item 2677 Lot Nine (9) (S. Kirby)

L18367 PA810

-9- Deed No. 102070

CITY OF DETROIT, Ward No. 9, Cap. No. 87
 Phillis Beaubien Subdivision, recorded in Liber 9, Page 16
 Item 4871 Lot Seven (7) (W. St. Aubin)
 Item 2636 Lot Nineteen (19) (S. Frederick)
 CITY OF DETROIT, Ward No. 9, Cap. No. 92
 Secor - Davis Subdivision, recorded in Liber 9, Page 41
 Item 2739 Lot Sixteen (16) (S. Ferry)
 CITY OF DETROIT, Ward No. 9, Cap. No. 96
 Hannans Subdivision, recorded in Liber 8, Page 75
 Item 2818 Lot Seventy-five (75) (S. Medbury)
 CITY OF DETROIT, Ward No. 9, Cap. No. 103
 Harrah & Brandenburgs Boulevard Subdivision, recorded in Liber 17, Page 85
 Item 3008 Lots Twenty-nine (29) and Thirty (30) (N. Trombly)
 CITY OF DETROIT, Ward No. 9, Cap. No. 104
 Elmer H. Stones Subdivision, recorded in Liber 17, Page 97
 Item 3138 Lot Four (4) (S. Milwaukee)
 Item 3662 Lots One Hundred Ten (110) and One Hundred Eleven (111) (W. Chene)
 Item 3024 Lot One Hundred Twenty-eight (128) (N. Trombly)
 CITY OF DETROIT, Ward No. 9, Cap. No. 110
 Wm S Cranes Subdivision, recorded in Liber 14, Page 69
 Item 3435 West Twenty-five (25) feet of Lot Thirty-four (34) (N. Finley)
 Item 3430 West Twenty (20) feet of Lot Thirty-eight (38) (N. Finley)
 and East Five (5) feet of Lot Thirty-nine (39) (N. Finley)
 Item 3390 East Twenty-five (25) feet of Lot Seventy-three (73) (N. Horton)
 CITY OF DETROIT, Ward No. 9, Cap. No. 128
 Grace & Roos Addition, recorded in Liber 15, Page 31
 Item 6202 Lot One Hundred Fifty-three (153) (N. Dearing)
 CITY OF DETROIT, Ward No. 9, Cap. No. 129
 Hannan & Trix Subdivision, recorded in Liber 30, Page 1
 Item 6132 Lot One Hundred Fifty-eight (158) (S. Dearing)
 CITY OF DETROIT, Ward No. 9, Cap. No. 131
 R A Newmans Subdivision, recorded in Liber 33, Page 96
 Item 6399 Lot Nine (9) (S. Davison E)
 CITY OF DETROIT, Ward No. 9, Cap. No. 140
 Heathville Park, recorded in Liber 16, Page 63 Plats
 Item 15053 Lot One Hundred Ten (110) (E. Lumpkin)
 Item 14444 Lot Three Hundred Twelve (312) (E. Fleming)
 CITY OF DETROIT, Ward No. 9, Cap. No. 141
 Reynolds & Harveys Subdivision, recorded in Liber 15, Page 5 Plats
 Item 12972 Lot Three Hundred Ninety-three (393) (E. Mackay)
 CITY OF DETROIT, Ward No. 9, Cap. No. 146
 Sunnyside Subdivision, recorded in Liber 18, Page 2 Plats
 Item 10636 Lot Four Hundred Thirty (430) (W. McDougall)
 CITY OF DETROIT, Ward No. 9, Cap. No. 154
 Oakdale Subdivision, recorded in Liber 25, Page 79 Plats
 Item 15142 North Twenty-nine (29) feet of Lot Ninety-eight (98) (E. Lumpkin)
 Item 15462 Lot One Hundred Thirty-one (131) (W. Lumpkin)
 Item 15490 Lot One Hundred Fifty-nine (159) (W. Lumpkin)
 CITY OF DETROIT, Ward No. 9, Cap. No. 155
 Palmer Highlands Subdivision, recorded in Liber 34, Page 35 Plats
 Item 13945 Lot One Hundred Sixty-three (163) (E. Goddard)
 Item 13946 Lot One Hundred Sixty-four (164) (E. Goddard)
 CITY OF DETROIT, Ward No. 9, Cap. No. 157
 Judson Bradways Six Mile Road Subdivision, recorded in Liber 37, Page 70 Plats
 Item 11367 Lot Two Hundred Ninety-one (291) except Jos. Campau as widened.
 (E. Jos. Campau)
 CITY OF DETROIT, Ward No. 9, Cap. No. 173
 Cadillac Heights Subdivision No. 3, recorded in Liber 34, Page 28
 Item 7703 Lot One Thousand Six Hundred Eighty-four (1684) (N. Seven Mile Rd E)
 Item 7702 Lot One Thousand Six Hundred Eighty-five (1685) (N. Seven Mile Rd E)

L18367 PA311

-10- Deed No. 102070

CITY OF DETROIT, Ward No. 9, Cap. No. 183
 Chene Street Subdivision, recorded in Liber 15, Page 86 Plats
 Item 13544 Lot Eighty-three (83) (E. Arlington)
 Item 13501 Lot One Hundred Thirty-two (132) (W. Mackay)
 CITY OF DETROIT, Ward No. 9, Cap. No. 194
 John R. Heights Subdivision No. 1, recorded in Liber 38, Page 4 Plats
 Item 25048 Lot One Hundred Seventeen (117) (E. Charleston)
 CITY OF DETROIT, Ward No. 10, Cap. No. 8
 Subdivision of Private Claim 473, recorded in Liber 47, Pages 558-9
 Item 7149 North Thirty (30) feet of Lot One Hundred Two (102) (E. 18th)
 Item 6579 South half (½) of Lot One Hundred Seventy-one (171) (E. 17th)
 Item 7175 South half (½) of Lot One Hundred Eighty-five (185) (E. 18th)
 Item 6589 East Thirty-three (33) feet of North Fifteen (15) feet of Lot
 One Hundred Ninety-five (195) (E. 17th)
 and East Thirty-three (33) feet of Lot One Hundred Ninety-six
 (196) (E. 17th)
 Item 188 West Twenty and Seventy-five Hundredths (20.75) feet of Lot
 Two Hundred Two (202) (N. Bagley)
 Item 7196 Lot Three Hundred Eleven (311) (E. 18th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 9
 Front Subdivision of Lafontaine Farm, recorded in Liber 59, Pages 154-5
 Item 6520 Block Twenty (20) Lot One (1) (W. 16th)
 and South Twenty (20) feet of Lot Two (2) (W. 16th)
 Item 6513 Block Twenty (20) Lot Eight (8) (W. 16th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 14
 Whitwood & Cargills Subdivision, recorded in Liber 56, Page 269
 Item 8101 Block One (1) South Twenty-six (26) feet of Lot Ten (10) (W. St. Anne)
 Item 8444 Block Two (2) South half (½) of Lot Thirty-one (31) (E. 20th)
 Item 8494 Block Five (5) South half (½) of Lot Fifteen (15) (E. 20th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 20
 Wards Subdivision, recorded in Liber 2, Page 26
 Item 119 East half (½) of Lot Ninety-one (91) (W. Sampson)
 CITY OF DETROIT, Ward No. 10, Cap. No. 27
 Bradish & Hubbards Subdivision, recorded in Liber 1, Page 133
 Item 388.001 East Thirty (30) feet of West Sixty (60) feet of Lot Sixty (60)
 (W. Magnolia)
 Item 8351 North Sixteen (16) feet of Lot Sixty-two (62) (W. Humboldt)
 and South Fourteen (14) feet of Lot Sixty-three (63) (W. Humboldt)
 CITY OF DETROIT, Ward No. 10, Cap. No. 30
 Stantons Farm, recorded in Liber 1, Page 157
 Item 7235.002L Lot Four Hundred Thirty-two (432) (E. 18th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 31
 Subdivision of Private Claim 44, recorded in Liber 68, Pages 2-3
 Item 6439 North Twelve (12) feet of Lot Two Hundred Thirteen (213) (W. 16th)
 Item 6440 South Twenty-eight (28) feet of Lot Two Hundred Thirteen (213)
 (W. 16th)
 Item 6439 Entire Lot Two Hundred Fourteen (214) (W. 16th)
 Item 6069 Lot Four Hundred Eighty-eight (488) (E. 16th)
 Item 5524-5 North Thirty (30) feet of Lot Five Hundred Thirty-five (535)
 (E. 15th)
 and South Thirty (30) feet of Lot Five Hundred Thirty-six
 (536) (E. 15th)
 Item 6101 North Ten (10) feet of Lot Six Hundred Seven (607) (E. 16th)
 and South Twenty (20) feet of Lot Six Hundred Eight (608) (E. 16th)
 Item 5735 Lot Six Hundred Twenty-five (625) (W. 15th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 32
 Subdivision of Godfrey Farm, recorded in Liber 1, Page 293
 Item 4697 Lot Three Hundred Twenty-four (324) (W. Wabash)
 Item 4984 Lot Three Hundred Seventy-four (374) (E. Fourteenth)
 CITY OF DETROIT, Ward No. 10, Cap. No. 38
 Antoine Corbeille Re-Subdivision, recorded in Liber 9, Page 10
 Item 415 Lot One (1) (N. Poplar)

L18367 PA812

-11- Deed No. 102070

CITY OF DETROIT, Ward No. 10, Cap. No. 39

Stantons Subdivision, recorded in Liber 10, Page 16

Item 6932 South Twenty-seven (27) feet of East Two (2) feet of Lot
 Seven Hundred Eighty-seven (787) (W. 17th)
 South Twenty-seven (27) feet of Lot Seven Hundred Eighty-eight
 (788) (W. 17th)
 South Twenty-seven (27) feet of Lot Seven Hundred Eighty-nine
 (789) (W. 17th)
 and South Twenty-seven (27) feet of Lot Seven Hundred Ninety
 (790) (W. 17th)

Item 6746 Lot Eight Hundred Nine (809) (E. 17th)

CITY OF DETROIT, Ward No. 10, Cap. No. 47

Stantons Subdivision, recorded in Liber 16, Page 26

Item 7378 North Thirty (30) feet of Lot Nine Hundred Twenty-two (922)
 (E. Linwood)

CITY OF DETROIT, Ward No. 10, Cap. No. 48

Mary E. Armstrong Subdivision, recorded in Liber 6, Page 8

Item 6288 Lot Seventy-seven (77) (W. 16th)
 Item 6144 West Sixty-six (66) feet of Lot One Hundred Fifty (150) (E. 16th)
 Item 688.002 East Forty and Eighty-five Hundredths (40.85) feet of Lot
 One Hundred Fifty (150) (N. Hudson)

CITY OF DETROIT, Ward No. 10, Cap. No. 50

Plat of Godfrey Farm, recorded in Liber 7, Page 55

Item 5046 West Seventy-five (75) feet of Lot Five Hundred Ninety-two (592)
 (E. 14th)

Item 5043 Lot Five Hundred Ninety-five (595) (E. 14th)

Item 4628 East Sixty-five (65) feet of Lot Six Hundred Fourteen (614)
 (W. Wabash)

CITY OF DETROIT, Ward No. 10, Cap. No. 53

Peppers Subdivision, recorded in Liber 9, Page 44

Item 741 Lot Twelve (12) (W. McGraw)

Item 733 Lot Twenty (20) (W. McGraw)

CITY OF DETROIT, Ward No. 10, Cap. No. 59

Herbert L. Bakers Subdivision, recorded in Liber 10, Page 2

Item 935 Lots Seventy-four (74) and Seventy-five (75) (S. Ferry Park)

CITY OF DETROIT, Ward No. 10, Cap. No. 69

Crosman & McKays Subdivision, recorded in Liber 17, Page 98

Item 1376 West Ten (10) feet of Lot Two Hundred Twenty-seven (227) (S. Hogarth)
 Entire Lot Two Hundred Twenty-eight (228) (S. Hogarth)
 and East Two (2) feet of Lot Two Hundred Twenty-nine (229)
 (S. Hogarth)

CITY OF DETROIT, Ward No. 10, Cap. No. 72

Wm Y Hamlin & Thos N Fordyce Subdivision, recorded in Liber 11, Page 29

Item 4592 Lot Eleven (11) (W. Wabash)

Item 4593 Lot Twelve (12) (W. Wabash)

CITY OF DETROIT, Ward No. 10, Cap. No. 85

Subdivision of Stanton Farm, recorded in Liber 1, Page 255

Item 6664 South Twenty-five (25) feet of Lot Four Hundred Sixty-five (465)
 (E. 17th)

Item 7256 Lot Four Hundred Ninety-one (491) (E. 18th)

CITY OF DETROIT, Ward No. 10, Cap. No. 85

Subdivision of Stantons Farm, recorded in Liber 1, Page 255

Item 7032 South Twenty-one (21) feet of East Eighty-two (82) feet of Lot
 Four Hundred Seventy-eight (478) (W. 17th)

Item 7013 South Sixteen (16) feet of Lot Five Hundred Six (506) (W. 17th)

and North Seventeen (17) feet of Lot Five Hundred Seven (507) (W. 17th)

Item 6999 Lot Five Hundred Thirty-eight (538) (W. 17th)

CITY OF DETROIT, Ward No. 10, Cap. No. 85

Subdivision of Part of Stanton Farm, recorded in Liber 1, Page 255

Item 349 East Sixty-five (65) feet of Lot Four Hundred Sixty-seven (467)
 (S. Myrtle)

Item 372 West Twenty-nine and Fifty-six Hundredths (29.56) feet of East
 Eighty-five and Fifty-six Hundredths (85.56) feet of Lot Four
 Hundred Ninety-nine (499) except South Forty-three and Fifty
 Hundredths (43.50) feet of West Nine and Fifty Hundredths (9.50) feet.
 (S. Magnolia) and
 West Twenty-nine and Fifty-six Hundredths (29.56) feet of East
 Eighty-five and Fifty-six Hundredths (85.56) feet of Lot Five Hundred
 (500) except South Forty-three and Fifty Hundredths (43.50) feet of
 West Nine and Fifty Hundredths (9.50) feet. (S. Magnolia)

L18367 PA.813

-12- Deed No. 102070

CITY OF DETROIT, Ward No. 10, Cap. No. 86
 Alexandrine Stanton Subdivision, recorded in Liber 5, Page 10
 Item 408.003 Lot Six Hundred Seven (607) except East One Hundred Fifteen
 (115) feet thereof (S. Poplar)
 Item 6696 Lot Six Hundred Thirty (630) (E. 17th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 92
 Schmidt & Wirtz Subdivision, recorded in Liber 8, Page 27
 Item 442 West Twenty-four (24) feet of Lot Thirty-seven (37) (N. Buchanan)
 West Twenty-four (24) feet of Lot Thirty-eight (38) (N. Buchanan)
 and West Twenty-four (24) feet of South Twelve (12) feet of
 Lot Thirty-nine (39) (N. Buchanan)
 Item 7824 Lot Fifty-two (52) (W. 18th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 93
 Weitzels Re-Subdivision, recorded in Liber 5, Page 18
 Item 7927 Block One (1) Lot Thirteen (13) (W. 18th)
 CITY OF DETROIT, Ward No. 10, Cap. No. 95
 Wohlfarths Subdivision, recorded in Liber 6, Page 64
 Item 8186 Lot Ten (10) (E. Humboldt)
 Item 426 West Twenty-eight (28) feet of East Eighty-three and Seventy-eight
 Hundredths (83.78) feet of Lot Thirteen (13) (S. Buchanan)
 West Twenty-eight (28) feet of East Eighty-three and Seventy-eight
 Hundredths (83.78) feet of Lot Fourteen (14) (S. Buchanan)
 and West Twenty-eight (28) feet of East Eighty-three and Seventy-
 eight Hundredths (83.78) feet of Lot Fifteen (15) (S. Buchanan)
 Item 8191 North half (N½) of Lot Twenty (20) (E. Humboldt)
 and South half (S½) of Lot Twenty-one (21) (E. Humboldt)
 CITY OF DETROIT, Ward No. 10, Cap. No. 108
 Lyndale Subdivision, recorded in Liber 18, Page 30
 Item 7693-4 Lot One (1) except Linwood Avenue as widened (W. Linwood)
 Lot Two (2) except Linwood Avenue as widened (W. Linwood)
 Lot Three (3) except Linwood Avenue as widened (W. Linwood)
 and Lot Four (4) except Linwood Avenue as widened (W. Linwood)
 CITY OF DETROIT, Ward No. 10, Cap. No. 110
 William Holmes Subdivision, recorded in Liber 18, Page 18
 Item 2081 East Fifteen (15) feet of Lot Two Hundred Forty-nine (249)
 (N. Gladstone)
 Lots Two Hundred Fifty (250), Two Hundred Fifty-one (251), Two
 Hundred Fifty-two (252) and Two Hundred Fifty-three (253)
 (N. Gladstone)
 CITY OF DETROIT, Ward No. 10, Cap. No. 159
 Wabash-Bagley Subdivision, recorded in Liber 73, Page 68
 Item 189.002 Lot Seven (7) (N. Bagley)
 CITY OF DETROIT, Ward No. 11, Cap. No. 34
 Subdivision of Part Jos Campau Farm, recorded in Liber 1, Page 264 Flats
 Item 2293 Lot Two (2) (E. Jos Campau)
 CITY OF DETROIT, Ward No. 11, Cap. No. 34
 Subdivision of Block 23, Joseph Campau Farm Subdivision, recorded in Liber 1,
 Page 264 Flats
 Item 390 Block Twenty-three (23) Lot Eighteen (18) (S. Macomb)
 CITY OF DETROIT, Ward No. 11, Cap. No. 44
 Albert Cranes Section of Chene Farm, recorded in Liber 1, Page 126
 Item 661 Lot Three (3) (N. Sherman)
 Item 653 Lot Eleven (11) (N. Sherman)
 Item 795 Lot Eighty-eight (88) (N. Chestnut)
 Item 970 Lot One Hundred Ninety (190) (S. Waterloo)
 CITY OF DETROIT, Ward No. 11, Cap. No. 48
 Subdivision of Gabriel Chene Estate, recorded in Liber 2, Page 43 Flats
 Item 2924 Lot Two Hundred Ninety-six (296) (E. Chene)
 Item 1121 Lot Three Hundred Four (304) (S. Hunt)
 Item 1120 Lot Three Hundred Five (305) (S. Hunt)
 CITY OF DETROIT, Ward No. 11, Cap. No. 49
 Alex T Campaus Subdivision, recorded in Liber 5, Page 38 Flats
 Item 1094.001 Lot Thirteen (13) (N. Hendricks)

L18367 PA814

-13- Deed No. 102070

CITY OF DETROIT, Ward No. 11, Cap. No. 50

J W Johnstons Subdivision, recorded in Liber 2, Page 142 Plats

Item 1256-7 West Five and Forty-five Hundredths (5.45) feet of North
Seventeen (17) feet of Lot Thirty-four (34) (N. Arndt)
East Two (2) feet of North Seventeen (17) feet of
Lot Thirty-five (35) (N. Arndt)
and West Twenty-eight (28) feet of Lot Thirty-five (35) (N. Arndt)

CITY OF DETROIT, Ward No. 11, Cap. No. 52

Arndts Subdivision, recorded in Liber 2, Page 21 Plats

Item 1318 Lot Forty-two (42) except Gratiot Avenue as widened (S. Gratiot)

Item 1232 Lot Fifty-seven (57) (S. Arndts)

CITY OF DETROIT, Ward No. 11, Cap. No. 59

Stoepels Subdivision, recorded in Liber 5, Page 71

Item 1434 Block Four (4) Lot Twenty-eight (28) (S. Hale)

CITY OF DETROIT, Ward No. 11, Cap. No. 61

Sandersons Subdivision, recorded in Liber 1, Page 251 Plats

Item 1486 Lot Thirty (30) (S. St. Joseph)

and East half (½) of Lot Thirty-one (31) (S. St. Joseph)

CITY OF DETROIT, Ward No. 11, Cap. No. 65

Lothrop's Subdivision, recorded in Liber 5, Page 58 Plats

Item 3965 North Five (5) feet of Lot Twenty-five (25) (W. Grandy)

and Entire Lot Twenty-six (26) (W. Grandy)

Item 1580 Block Nine (9) Lot Thirty-one (31) (S. Alexandrine)

CITY OF DETROIT, Ward No. 11, Cap. No. 69

Out Lot 14 Subdivision of Out Lots 14 and 23 Chene Farm, recorded in Liber

4, Page 13

Item 1670.003L West Thirty-one and Sixty-six Hundredths (31.66) feet of
South Fourteen and Forty Hundredths (14.40) feet of
Lot Thirty-three (33) (S. Forest)
West Forty-three and Sixty-six Hundredths (43.66) feet of
North Fifteen and Sixty Hundredths (15.60) feet of
Lot Thirty-three (33) (S. Forest)
and West Forty-three and Sixty-six Hundredths (43.66) feet
of Lot Thirty-four (34) (S. Forest)

CITY OF DETROIT, Ward No. 11, Cap. No. 71

W J Craigs Subdivision, recorded in Liber 6, Page 26 Plats

Item 1720 Lot Thirty (30) (S. Theodore)

CITY OF DETROIT, Ward No. 11, Cap. No. 72

Heldys Subdivision, recorded in Liber 9, Page 60 Plats

Item 3059 Lot Six (6) (E. Chene)

CITY OF DETROIT, Ward No. 11, Cap. No. 80

Stephens Subdivision, recorded in Liber 13, Page 94 Plats

Item 3414 Lot Ninety-one (91) (W. Mitchell)

CITY OF DETROIT, Ward No. 11, Cap. No. 98

I Grandys Subdivision, recorded in Liber 6, Page 47 Plats

Item 3197 Lot One Hundred Twenty-five (125) (E. Mitchell)

CITY OF DETROIT, Ward No. 11, Cap. No. 100

Ferriens Subdivision, recorded in Liber 17, Page 61

Item 1576.001 West Thirty-six and Twenty Hundredths (36.20) feet of
Lot Sixteen (16) (S. Alexandrine)
West Thirty-six and Twenty Hundredths (36.20) feet of South
Seventeen and Five tenths (17.5) feet of Lot Seventeen (17)
(S. Alexandrine)

Item 3580 East Sixty-six (66) feet of Lot Sixteen (16) (W. Mitchell)
and East Sixty-six (66) feet of South Seventeen and Fifty Hundredths
(17.50) feet of Lot Seventeen (17) (W. Mitchell)

CITY OF DETROIT, Ward No. 11, Cap. No. 107

Grandys Subdivision, recorded in Liber 3, Page 74

Item 2629 Block Sixty-four (64) South Six (6) feet of Lot Sixty-three (63)

(W. Jos Campau)

and Entire Lot Sixty-four (64) (W. Jos Campau)

L18367 PA815

-14- Deed No. 102070

CITY OF DETROIT, Ward No. 11, Cap. No. 109
 Daniel J Campau Subdivision, recorded in Liber 17, Page 9 Plats
 Item 3690 Lot Thirteen (13) (E. Grandy)
 CITY OF DETROIT, Ward No. 11, Cap. No. 110
 Baxter-Lichtenburg-Melvin Perrien-Kuhn and Arndt Subdivision, recorded in
 Liber 3, Page 83 Plats
 Item 2740 Lot One Hundred Thirty-five (135) (W. Jos Campau)
 CITY OF DETROIT, Ward No. 12, Cap. No. 20
 Subdivision of Part of Private Claim 729, recorded in Liber 1, Page 265 Plats
 Item 7642 Lot Thirty-two (32) (W. 20th)
 CITY OF DETROIT, Ward No. 12, Cap. No. 29
 E M Perrins Subdivision, recorded in Liber 5, Page 64 Plats
 Item 9153 Lot Thirty-one (31) (E. 25th)
 CITY OF DETROIT, Ward No. 12, Cap. No. 41
 B Briscoes Subdivision, recorded in Liber 3, Page 56 Plats
 Item 9595.004 South Five and Seventy Hundredths (5.70) feet of Lot
 Fifty-eight (58) (W. 25th)
 and North Twelve (12) feet of Lot Fifty-nine (59) (W. 25th)
 CITY OF DETROIT, Ward No. 12, Cap. No. 42
 J W Johnstons Subdivision, recorded in Liber 1, Pages 32-3 Plats
 Item 8639 South Forty (40) feet of Lot One Hundred Eighty (180) (E. 24th)
 Item 10086 North Twenty-six (26) feet of Lot Two Hundred Seven (207)
 (E. Roosevelt)
 Item 8936 Lot Three Hundred Eighty (380) (W. 24th)
 CITY OF DETROIT, Ward No. 12, Cap. No. 43
 J W Johnstons Subdivision, recorded in Liber 1, Page 225 Plats
 Item 7217 Lot Twenty-eight (28) (W. Williams)
 Item 7191 Lot One Hundred Nineteen (119) (W. Williams)
 CITY OF DETROIT, Ward No. 12, Cap. No. 59
 Robert Hosies Subdivision, recorded in Liber 10, Page 95 Plats
 Item 7505 Lot Three (3) except alley as deeded (W. Tillman)
 and North Two (2) feet of Lot Four (4) (W. Tillman)
 CITY OF DETROIT, Ward No. 12, Cap. No. 62
 John M Nichols Subdivision, recorded in Liber 13, Page 25 Plats
 Item 538 Lot Nine (9) (N. Buchanan)
 CITY OF DETROIT, Ward No. 12, Cap. No. 63
 Roehms Subdivision, recorded in Liber 1, Page 306 Plats
 Item 7320 Lot Nine (9) (E. Tillman)
 Item 7321 Lot Ten (10) (E. Tillman)
 Item 7140 Lot Eighteen (18) (W. Williams)
 CITY OF DETROIT, Ward No. 12, Cap. No. 67
 Hubbard & Dingwells Subdivision, recorded in Liber 14, Page 53 Plats
 Item 8728 Lot Thirty-eight (38) (E. 24th)
 Item 595 Lot Forty-three (43) (N. Hancock)
 CITY OF DETROIT, Ward No. 12, Cap. No. 70
 Roehms Subdivision, recorded in Liber 11, Page 91 Plats
 Item 7104 Lot One Hundred Ten (110) (W. Williams)
 Item 7098 Lot One Hundred Sixteen (116) (W. Williams)
 CITY OF DETROIT, Ward No. 12, Cap. No. 75
 Clintons Subdivision, recorded in Liber 19, Page 58 Plats
 Item 747-8 Lot Twelve (12) (N. Putnam)
 CITY OF DETROIT, Ward No. 12, Cap. No. 79
 Moores Subdivision, recorded in Liber 12, Page 23 Plats
 Item 771 Lot Twenty (20) (N. Merrick)
 CITY OF DETROIT, Ward No. 12, Cap. No. 108
 Riddle & Smiths Subdivision, recorded in Liber 22, Page 69 Plats
 Item 9938.001 All that part of Lot Twenty-six (26), Twenty-seven (27) being
 West Forty-five and Forty-seven Hundredths (45.47) feet on
 North Line and West Fifty-one and Twenty-seven Hundredths
 (51.27) feet on South Line thereof (S. Moore Place)

L18367 PA816

-15- Deed No. 102070

CITY OF DETROIT, Ward No. 12, Cap. No. 109
 McLaughlin Bros Subdivision, recorded in Liber 20, Page 52 Plats
 Item 6094 East Seventeen and Sixty Hundredths (17.60) feet of Lot Three (3)
 (S. Grand River)
 and Entire Lot Four (4) (S. Grand River)

CITY OF DETROIT, Ward No. 12, Cap. No. 134
 A Grosfields Subdivision, recorded in Liber 6, Page 1 Plats
 Item 8094 Lot Five (5) (E 73rd)

CITY OF DETROIT, Ward No. 12, Cap. No. 135
 Meginnity & Kinnucans Subdivision, recorded in Liber 12, Page 16 Plats
 Item 768.002L East Forty-five (45) feet of Lot Sixteen (16) (N. Merrick)

CITY OF DETROIT, Ward No. 12, Cap. No. 144
 Watsons Subdivision, recorded in Liber 17, Page 50 Plats
 Item 8839 Lot Seven (7) (W 24th)

CITY OF DETROIT, Ward No. 12, Cap. No. 149
 Schwartz Subdivision, recorded in Liber 11, Page 34 Plats
 Item 9295 Lot Nine (9) (E 25th)

CITY OF DETROIT, Ward No. 12, Cap. No. 153
 Peppers & Varneys Subdivision, recorded in Liber 10, Page 57 Plats
 Item 9526 Lots Forty-five (45), Forty-six (46) and Forty-seven (47) (W 25th)

CITY OF DETROIT, Ward No. 12, Cap. No. 186
 The McKelams Joy Road Subdivision, recorded in Liber 34, Page 6 Plats
 Item 2697 Lot Nine (9) (S Joy Road)
 Item 2696 Lot Ten (10) (S Joy Road)

CITY OF DETROIT, Ward No. 12, Cap. No. 228
 Glacier Park Subdivision, recorded in Liber 32, Page 54 Plats
 Item 5713 Lot One Hundred Seventy-five (175) (E. Wildemere)

CITY OF DETROIT, Ward No. 12, Cap. No. 237
 Ford Plains Subdivision, recorded in Liber 35, Page 39 Plats
 Item 10757 Lot One Hundred Forty-nine (149) (W. Dexter)

CITY OF DETROIT, Ward No. 12, Cap. No. 239
 Ford View Subdivision, recorded in Liber 29, Page 63 Plats
 Item 12977 Lot Three Hundred Seventy-nine (379) (W. Petoskey)

CITY OF DETROIT, Ward No. 12, Cap. No. 267
 Martin Park Subdivision, recorded in Liber 32, Page 44 Plats
 Item 11017 Lot Three Hundred Ten (310) (E. Princeton)

CITY OF DETROIT, Ward No. 12, Cap. No. 277
 Gittres Fankell Avenue Subdivision, recorded in Liber 43, Page 20 Plats
 Item 11179 Lot One Hundred Twelve (112) (E. Alden)

CITY OF DETROIT, Ward No. 12, Cap. No. 288
 B Hubbards Subdivision, recorded in Liber 5, Page 49 Plats
 Item 9651 Block Six (6) South half (S $\frac{1}{2}$) of Lot Seven (7) (W 25th)
 and North Twenty-five (25) feet of Lot Eight (8) (W 25th)

CITY OF DETROIT, Ward No. 12, Cap. No. 291
 Hubbard & Dingwalls Subdivision, recorded in Liber 16, Page 53 Plats
 Item 10158 Lot Twenty-seven (27) (E Roosevelt)

CITY OF DETROIT, Ward No. 12, Cap. No. 296
 Plumers Subdivision, recorded in Liber 8, Page 92 Plats
 Item 10260 Lot Five (5) (W. Roosevelt)

CITY OF DETROIT, Ward No. 12, Cap. No. 317
 Celia Myers Subdivision, recorded in Liber 72, Page 57 Plats
 Item 918.002 Lot Eight (8) (N. Stanley)

CITY OF DETROIT, Ward No. 13, Cap. No. 1
 Leib Farm, recorded in Liber 45, Page 564 Deeds
 West One Hundred Twenty-six and Ninety-seven Hundredths (126.97) feet of
 South One Hundred Fifty-eight and Fifty Hundredths (158.50) feet Lot Nineteen
 (19) lying North of and adjacent Willis Avenue except East Fifty-four and
 Twenty Hundredths (54.20) feet of South One Hundred Fifteen and Forty
 Hundredths (115.40) feet thereof (N. Willis)

CITY OF DETROIT, Ward No. 13, Cap. No. 26
 W B Wessons, recorded in Liber 1, Page 112 Plats
 Item 460 Lot Thirty-six (36) (N. Lafayette)

L18367 PA817

-16- Deed No. 102070

CITY OF DETROIT, Ward No. 13, Cap. No. 36
 Wendells, recorded in Liber 1, Page 268 Plats
 Item 589 Lot Six (6) (S. Mullett)
 and East Eight (8) feet of Lot Seven (7) (S. Mullett)
 Item 650 Lot Forty-six (46) (N. Sherman)
 CITY OF DETROIT, Ward No. 13, Cap. No. 40
 Hartwigs, recorded in Liber 10, Page 92 Plats
 Item 719 Lot Seven (7) (N. Waterloo)
 CITY OF DETROIT, Ward No. 13, Cap. No. 44
 A Sheleys, recorded in Liber 8, Page 24 Plats
 Item 10612 Lot One Hundred Fourteen (14) (W. Elmwood)
 CITY OF DETROIT, Ward No. 13, Cap. No. 45
 A Sheleys, recorded in Liber 7, Page 39 Plats
 Item 10589 Lot Thirty-six (36) (W. Elmwood)
 and North Two and Fifty Hundredths (2.50) feet of Lot
 Thirty-seven (37) (W. Elmwood)
 CITY OF DETROIT, Ward No. 13, Cap. No. 51
 De Galen Heirs, recorded in Liber 276, Pages 140-2 Deeds
 Item 1161 East Twenty-seven (27) feet of West Eighty (80) feet of South
 One Hundred Five and Twenty-eight Hundredths (105.28) feet
 of Lot Nine (9) (N. Arndt)
 CITY OF DETROIT, Ward No. 13, Cap. No. 54
 Wards, recorded in Liber 6, Page 69 Plats
 Item 1250 Lot Eight (8) (N. Benson)
 CITY OF DETROIT, Ward No. 13, Cap. No. 59
 Waltz, recorded in Liber 16, Page 48 Plats
 Item 10104 Lot Twenty-eight (28) (W. Ellery)
 Item 10107 Lot Thirty-one (31) (W. Ellery)
 Item 10110 Lot Thirty-four (34) (W. Ellery)
 CITY OF DETROIT, Ward No. 13, Cap. No. 60
 Bonninghausens, recorded in Liber 16, Page 72 Plats
 Item 1376 Lot Sixteen (16) (N. Heidelberg)
 Item 1412 Lot Thirty-six (36) (N. Elba)
 CITY OF DETROIT, Ward No. 13, Cap. No. 62
 F Glas, recorded in Liber 3, Page 35 Plats
 Item 10459 Lot Two (2) (E. Elmwood)
 CITY OF DETROIT, Ward No. 13, Cap. No. 69
 Zenders, recorded in Liber 14, Page 4 Plats
 Item 1662 Block Six (6) Lot Fifteen (15) (N. Mack)
 CITY OF DETROIT, Ward No. 13, Cap. No. 78
 Waltz, recorded in Liber 19, Page 33 Plats
 Item 1931 Lot Fifteen (15) (N. Illinois)
 CITY OF DETROIT, Ward No. 13, Cap. No. 88
 E B W Tabers, recorded in Liber 20, Page 33 Plats
 Item 1941 Lot Fifty-four (54) (N. Illinois)
 CITY OF DETROIT, Ward No. 13, Cap. No. 94
 Fischer & Bernatts, recorded in Liber 8, Page 48 Plats
 Item 2227 Lot Nineteen (19) (N. Willis)
 CITY OF DETROIT, Ward No. 13, Cap. No. 99
 F W Lemkies, recorded in Liber 22, Page 46 Plats
 Item 2237 Lots Sixteen (16), Seventeen (17) and Eighteen (18) (S. Fremont Pl)
 CITY OF DETROIT, Ward No. 13, Cap. No. 100
 Karrar & Berschbachs, recorded in Liber 17, Page 60 Plats
 Item 2259 Lot Ten (10) (N. Fremont Pl)
 Item 2258 Lot Eleven (11) (N. Fremont Pl)
 CITY OF DETROIT, Ward No. 13, Cap. No. 101
 Plat of Lot No. 4 of C Galsters, recorded in Liber 20, Page 12 Plats
 Item 2307 Lot Seven (7) (S. Canfield)
 CITY OF DETROIT, Ward No. 13, Cap. No. 103
 Mrs D Galsters, recorded in Liber 17, Page 5 Plats
 Item 2362 Block One (1) Lot Eight (8) (N. Canfield)

L18367 PA818

-17- Deed No. 102070

CITY OF DETROIT, Ward No. 13, Cap. No. 110

Michals, recorded in Liber 27, Page 79 Plats

Item 2425 Lot Six (6) (N. Garfield)

CITY OF DETROIT, Ward No. 13, Cap. No. 124

Dettlofs, recorded in Liber 14, Page 87 Plats

Item 10122 Lot Thirty-nine (39) (E. Thompson Court)

CITY OF DETROIT, Ward No. 13, Cap. No. 127

Mary Dolans Warren Avenue, recorded in Liber 22, Page 59 Plats

Item 2841 Lot Twenty-two (22) (S. Theodore)

CITY OF DETROIT, Ward No. 13, Cap. No. 134

Davis Resubdivision, recorded in Liber 23, Page 100 Plats

Item 9757 East Fifty-nine and Eighty Hundredths (59.80) East

Lot Twelve (12) (W. Mt. Elliott)

CITY OF DETROIT, Ward No. 13, Cap. No. 212

Shipmans Subdivision, recorded in Liber 25, Page 63 Plats

Item 5417 North Eighteen and Sixty-one Hundredths (18.61)

being North Thirty-two and Forty-six Hundredths

East line of East Thirty (30) feet of Lot On

(156) except North Eight (8) feet (N. Canif

CITY OF DETROIT, Ward No. 13, Cap. No. 222

Marrahs Davison Boulevard, recorded in Liber 35, 7

Item 7341 Lot Two Hundred Thirteen (213) (N. E. M

CITY OF DETROIT, Ward No. 13, Cap. No. 284

Birch Lawn, recorded in Liber 45, Page 98 Plats

Item 8432 Lot Thirty-nine (39) (N. Seven Mile

CITY OF DETROIT, Ward No. 14, Cap. No. 23

R A Newmans Subdivision, recorded in Liber

Item 249 East Ninety-three (93) feet of Lo

CITY OF DETROIT, Ward No. 14, Cap. No. 59

Hammond and Richa Subdivision, recorded

Item 10911 Lot Seventy-eight (78) (E. 7

Item 11226 Lot Three Hundred Sixty-se

Item 11235 Lot Three Hundred Eighty-

and North Five (5) feet

(W. 28th)

CITY OF DETROIT, Ward No. 14, Cap

Scotton and Lovetta Subdivisio

Item 9982.0031 West Twenty-eig

(143) (W. Scot

and West Twer

(144) (W. S

Item 10833 Lot Two Hundre

CITY OF DETROIT, Ward No.

Charles F. Campaus Sub

Item 765 East Thirty

and East Th

Lot Sixty-

CITY OF DETROIT, W

J W Johnstons S

Item 8627 North

Lot

and

Lot

Item 8628 7

CITY OF D

C F Cy

Item 79

Item

It

C

L18367 PA819

-18- Deed No. 102070

CITY OF DETROIT, Ward No. 14, Cap. No. 99

Thos A Meyers Subdivision, recorded in Liber 13, Page 52 Plats
 Item 8407 South Twenty-five and Sixty-six Hundredths (25.66) feet
 of Lot Twenty-one (21) (W. Roosevelt)

CITY OF DETROIT, Ward No. 14, Cap. No. 100

Plumers Subdivision, recorded in Liber 8, Page 92 Plats

Item 8507 Lot Thirty-one (31) (W. Roosevelt)

Item 8505 Lot Thirty-three (33) (W. Roosevelt)

Item 8556 Lot One Hundred Three (103) (E. McKinley)

CITY OF DETROIT, Ward No. 14, Cap. No. 104

Amended Plat of Bela Hubbards Subdivision, recorded in Liber 25,

Item 10497 Block Thirteen (13) Lot Fifty-three (53) (E. Bangor)

and South Eight and Eighty-nine Hundredths (8.89) fe

Lot Fifty-four (54) (E. Bangor)

CITY OF DETROIT, Ward No. 14, Cap. No. 123

Wm L Holmes Subdivision, recorded in Liber 16, Page 49

Item 11109 Lot One Hundred Forty-three (143) (W. 28th)

CITY OF DETROIT, Ward No. 14, Cap. No. 125

Galloway Butterfield & Howlands Subdivision, recorded
 Page 37 Plats

Item 11531 Lot Twenty-five (25) (W. Hartford)

CITY OF DETROIT, Ward No. 14, Cap. No. 128

Thos Hycrafts Subdivision, recorded in Liber 6, P

Item 10787 Lot Forty-two (42) (W. Lovett)

CITY OF DETROIT, Ward No. 14, Cap. No. 174

Lewis and Crofoots Subdivision No. 2, recorded

Item 6803 Lot One Hundred Thirty-nine (139) (V

Item 7003 Lot Three Hundred Eight (308) and

Dundee Avenue lying South of adj

Item 7008 Lot Three Hundred Thirty-seven

CITY OF DETROIT, Ward No. 14, Cap. No. 177

Brown & Babcocks Subdivision, recorded

Item 12023 Lot Two Hundred Nineteen (2

Item 7712 Lot Three Hundred Seventy-

CITY OF DETROIT, Ward No. 14, Cap. No.

Ravenwood Subdivision, recorded

Item 11934 Block Three (3) West

(75.75) feet in front

Hundredths (62.43)

Item 12871 Block Forty-two (4

(E. Yosemite)

CITY OF DETROIT, Ward No. 14

McQuade Heights Subdivis

Item 4135 Lot Fifty-six

CITY OF DETROIT, Ward No.

McQuades Dexter Boul

Item 6275 Lot Sevent

CITY OF DETROIT, War

Lewis and Crofoots

Item 3706 Lot Fiv

CITY OF DETROIT,

Subdivision o

Page 304 Pl

Item 13886 Y

CITY OF D

Hopson

Item 1

CIT

L18367 PA 820

-19- Deed No. 102070

CITY OF DETROIT, Ward No. 15, Cap. No. 16
Walker & Coopers Subdivision, recorded in Liber 1, Page 195 Plats
Item 213 South Eighty-six (86) feet of North One Hundred Eighty-six (186)
feet of Lot One (1) (N. Kercheval)
Item 10708 South Thirty (30) feet of North Five Hundred Seventy (370) feet
of West One Hundred Thirteen and Twelve Hundredths (113.12) feet
of Lot One (1) (E. Concord)
CITY OF DETROIT, Ward No. 15, Cap. No. 17
Mills Subdivision, recorded in Liber 12, Page 77 Plats
Item 139 Lots Seventy (70) and Seventy-one (71) (N. Lafayette)
CITY OF DETROIT, Ward No. 15, Cap. No. 19
Subdivision of Part of Louis Chapoton Farm, recorded in Liber 7, Page 7 Plats
Item 148 North Seventy-eight and Thirty-five Hundredths (78.35) feet of
Lot Fifty (50) (S. Donald Place)
CITY OF DETROIT, Ward No. 15, Cap. No. 22
T Hopsons Subdivision, recorded in Liber 7, Page 93 Plats
Item 104 Lots One (1) and Two (2) (S. Lafayette)
Item 130 Lot Eight (8) (N. Lafayette)
Item 129 Lot Nine (9) (N. Lafayette)
CITY OF DETROIT, Ward No. 15, Cap. No. 25
Traugott Schmidts Subdivision, recorded in Liber 9, Page 86 Plats
Item 176 Lot One Hundred Nine (109) (S. Kercheval)
CITY OF DETROIT, Ward No. 15, Cap. No. 27
Mc Leods Subdivision, recorded in Liber 10, Page 100 Plats
Item 11694 Lot Thirty-eight (38) (W. Concord)
CITY OF DETROIT, Ward No. 15, Cap. No. 29
Walkers Subdivision, recorded in Liber 7, Page 63 Plats
Item 14003 Lot Twelve (12) (E. Mt. Elliott)
Item 13998 Lot Seventeen (17) (E. Mt. Elliott)
CITY OF DETROIT, Ward No. 15, Cap. No. 47
Andres Subdivision, recorded in Liber 21, Page 93 Plats
Item 7676 Rear East Fifty-four (54) feet of Lot Nine (9) (E. E. Grand Blvd)
CITY OF DETROIT, Ward No. 15, Cap. No. 56
Subdivision of Part Meldrum Farm, recorded in Liber 8, Page 95 Plats
Item 13597 South Twenty-five (25) feet of Lot Seventy-nine (79) (E. Meldrum)
CITY OF DETROIT, Ward No. 15, Cap. No. 84
Hannans Belt Line Addition, recorded in Liber 13, Page 79 Plats
Item 7233 Lot Fifty-one (51) (W. Field)
Item 732 Lot One Hundred Ninety-five (195) (N. Miles)
CITY OF DETROIT, Ward No. 15, Cap. No. 100
Moses W. Fields 2nd Subdivision, recorded in Liber 10, Page 10
Item 7530 Lot Fifty-five (55) (E. Grd Blvd E)
CITY OF DETROIT, Ward No. 15, Cap. No. 115
Yeffis Subdivision, recorded in Liber 23, Page 19 Plats
Item 9941 North Twenty (20) feet of Lot Twenty-one (21) (E. Canton)
and South Ten (10) feet of Lot Twenty-two (22) (E. Canton)
CITY OF DETROIT, Ward No. 15, Cap. No. 128
F W Bagges Subdivision, recorded in Liber 5, Page 59 Plats
Item 11785 Lot Six (6) (W. Concord)
CITY OF DETROIT, Ward No. 15, Cap. No. 129
Frances E. Russells Subdivision, recorded in Liber 5, Page 16 Plats
Item 11798 Lot Seven (7) (W. Concord)
CITY OF DETROIT, Ward No. 15, Cap. No. 133
Pulford & Schwartz Subdivision, recorded in Liber 9, Page 53 Plats
Item 14025 Lot Nine (9) (E. Mt. Elliott)
CITY OF DETROIT, Ward No. 15, Cap. No. 139
Hunts Subdivision, recorded in Liber 14, Page 92 Plats
Item 13794 Lot Twenty-six (26) (W. Meldrum)
CITY OF DETROIT, Ward No. 15, Cap. No. 140
Subdivision of Part of Meldrum Farm, recorded in Liber 7, Page 52 Plats
Item 13913 South Thirty (30) feet of Lot Two (2) (E. Mt. Elliott)

-20- Deed No. 102070

18967 PA. 8

CITY OF DETROIT, Ward No. 15, Cap. No. 159
 Frank S. Girardins Subdivision, recorded in Liber 24, Page 17 Plats
 Item 12354 Lot Twenty-six (26) (W. Sherwood)
 CITY OF DETROIT, Ward No. 15, Cap. No. 161
 A T Fischers Subdivision, recorded in Liber 11, Page 43 Plats
 Item 798 Lot Eight (8) (N. Harper)
 Item 9557 Lot Sixty-one (61) except Canton Street as opened (W. Helen)
 and Lot Sixty-two (62) except Canton Street as opened (W. V)
 CITY OF DETROIT, Ward No. 15, Cap. No. 167
 H L Bakers Subdivision, recorded in Liber 9, Page 55 Plats
 Item 1011 Lot Ninety-nine (99) (N. Varney)
 Item 990 Lot One Hundred Fifty-five (155) (S. Varney)
 Item 926 Lot Two Hundred Thirty-three (233) (S. Le Grand)
 Item 938 Lot Two Hundred Forty-five (245) (S. Le Grand)
 CITY OF DETROIT, Ward No. 15, Cap. No. 169
 Bessenger & Moores Mt Elliott Avenue Subdivision, recorded
 Page 19 Plats
 Item 8237 Lot Five Hundred Eighty (580) (E. Carrie)
 CITY OF DETROIT, Ward No. 15, Cap. No. 179
 Bessenger & Moores Mt. Elliott Avenue Subdivision No.
 Page 40 Plats
 Item 12445 Lot Eight Hundred Seventy (870) (E. Gira
 CITY OF DETROIT, Ward No. 15, Cap. No. 181
 Piscopinks Field Avenue Subdivision, recorded in
 Item 6982 Rear of Lot Fourteen (14) (W. St. Cyr)
 CITY OF DETROIT, Ward No. 15, Cap. No. 186
 Geo G Epsteana Van Dyke Park Subdivision, re
 Item 6883 Lot One Hundred Sixty-seven (167)
 CITY OF DETROIT, Ward No. 15, Cap. No. 189
 Bessenger & Moores Van Dyke Avenue Subdi
 Page 80 Plats
 Item 2372 Lot Twenty (20) (S. Grinnell)
 CITY OF DETROIT, Ward No. 15, Cap. No.
 Bishops N Detroit Subdivision, reco
 Item 4348 Lot Nine (9) (S. Neveda)
 Item 4347 Lot Ten (10) (S. Neveda)
 Item 4346 Lot Eleven (11) (S. Ne
 Item 4344 Lot Thirteen (13) (S.
 Item 4343 Lot Fourteen (14) (S.
 CITY OF DETROIT, Ward No. 16,
 Daniel Scottens Subdivision
 Item 16535 East One Hundred
 of South Twent
 Lot Thirty-ov
 CITY OF DETROIT, Ward No.
 Walter Crane Farm, r
 Item 73 Lot Thirty
 Item 81 Lot Forty-e
 Item 94 Lot Sixty
 CITY OF DETROIT, v
 Subdivision of
 Page 9 Plats
 Item 12775 Le
 CITY OF DETROIT
 Subdivisi
 Item 10449
 CITY OF
 Subdi
 Item v
 CITY
 y
 I

L18367 PA822

-21- Deed No. 102070

CITY OF DETROIT, Ward No. 16, Cap. No. 87
 Bruhaa Subdivision, recorded in Liber 16, Page 24 Plats
 Item 13055 Block J Lot Seven (7) (E. Junction)
 CITY OF DETROIT, Ward No. 16, Cap. No. 88
 Subdivision of Private Claim No. 260 North of Michigan Avenue, recorded in
 Liber 3, Page 17 Plats
 Item 11843 Block One (1) Lot Twenty-six (26) (E 32nd)
 Item 12549 Block Four (4) Lot Twenty-one (21) (W 33rd)
 CITY OF DETROIT, Ward No. 16, Cap. No. 90
 Scripps and Brearleys Subdivision, recorded in Liber 6, Page 61 Plats
 Item 10941 Lot Sixty-five (65) (E 31st St)
 CITY OF DETROIT, Ward No. 16, Cap. No. 105
 J Motta Williams Subdivision, recorded in Liber 22, Page 36 Plats
 Item 14775 Block Two (2) Lots Thirty-two (32) and Thirty-three (33)
 (K. Edworth)
 CITY OF DETROIT, Ward No. 16, Cap. No. 130
 Herbert Bowen and George T Abreys Subdivision, recorded in Liber 15,
 Page 57 Plats
 Item 10718 Lot Sixty-two (62) (E 30th St)
 CITY OF DETROIT, Ward No. 16, Cap. No. 137
 Talbots Subdivision, recorded in Liber 18, Page 80 Plats
 Item 14600 Lot Thirty-three (33) (W-No Campbell)
 CITY OF DETROIT, Ward No. 16, Cap. No. 170
 Harveys Subdivision, recorded in Liber 18, Page 45 Plats
 Item 1928 West Twenty (20) feet of Lot Thirty-one (31) (N. Warren)
 CITY OF DETROIT, Ward No. 16, Cap. No. 185
 Bailey Park Subdivision, recorded in Liber 29, Page 80 Plats
 Item 17326 Lot One Hundred Sixty-one (161) except Livermois Avenue as
 widened (E. Livermois)
 Item 4297 Lot Two Hundred Thirty-eight (238) (S. Ridgewood)
 CITY OF DETROIT, Ward No. 16, Cap. No. 208
 Harrahs Tireman Avenue Subdivision, recorded in Liber 30, Page 85
 Item 18288 South Seventeen Hundredths (.17) feet of Lot Nine (9) (W. Livermois)
 and Lot Ten (10) except Livermois Avenue as widened (W. Livermois)
 CITY OF DETROIT, Ward No. 16, Cap. No. 225
 Frischkorns Tireman Park Subdivision, recorded in Liber 34, Page 43
 Item 23681 Lot One Hundred Seventy-six (176) (E. American)
 CITY OF DETROIT, Ward No. 16, Cap. No. 277
 Kenilworth Park Subdivision, recorded in Liber 31, Page 82
 Item 19264 Lot One Hundred Sixty-two (162) (W. Stoepel)
 CITY OF DETROIT, Ward No. 16, Cap. No. 313
 Amended Plat of R Oakmans Turner & Ford Highway Subdivision, recorded in
 Liber 44, Page 96
 Item 23997.006 Part of Lots Two Hundred Ninety-three (293) and Two Hundred
 Ninety-four (294) described as follows: Beginning at North-
 west corner Lot Two Hundred Ninety-three (293) thence South
 Sixty-one degrees (61°) Twenty-four minutes (24') Ten seconds
 (10") East Twenty and Eighteen Hundredths (20.18) feet thence
 South Seventy-one degrees (71°) Fifteen minutes (15') East
 Twenty-seven and Thirteen Hundredths (27.13) feet thence South
 Seventy-four degrees (74°) Twenty-four minutes (24') Forty
 seconds (40") East Fifty-three and Six Hundredths (53.06) feet
 thence Southerly Fifteen and Fifteen Hundredths (15.15) feet
 along Easterly line said Lots thence North Seventy-four degrees
 (74°) Fifty-one minutes (51') Twenty-five seconds (25") West
 Nineteen and Ninety-two Hundredths (19.92) feet thence North
 Seventy-six degrees (76°) Twelve minutes (12') Ten seconds (10")
 West Thirty-one and Ninety-two Hundredths (31.92) feet thence
 North Seventy-five degrees (75°) Thirty-one minutes (31')
 Forty seconds (40") West Twenty-five and Seventy-seven
 Hundredths (25.77) feet thence North Sixty-seven degrees (67°)
 Twelve minutes (12') Fifty seconds (50") West Twenty-two and
 Fifty-nine Hundredths (22.59) feet thence Northerly Twenty
 (20) feet along Westerly line said Lot to point of beginning.
 (E. Ewald Circle)

L18367 PA823

-22- Deed No. 102070

CITY OF DETROIT, Ward No. 16, Cap. No. 334
 Dyers St. Marys Subdivision, recorded in Liber 46, Page 68
 Item 41620 Lot One Hundred Twenty-two (122) (W. Griggs)
 CITY OF DETROIT, Ward No. 16, Cap. No. 386
 Birchwood Park No. 1, recorded in Liber 36, Page 5
 Item 45776 Lot Two Hundred Forty-eight (248) (W. Manor)
 CITY OF DETROIT, Ward No. 17, Cap. No. 13
 N W Fields Subdivision, recorded in Liber 4, Page 10
 Item 12595 Lot One Hundred Five (105) (E. Sheridan)
 Item 12562 Lot One Hundred Thirty (130) (W. Townsend)
 Item 12567 Lot One Hundred Thirty-five (135) (W. Townsend)
 CITY OF DETROIT, Ward No. 17, Cap. No. 14
 Messons Subdivision, recorded in Liber 16, Page 91
 Item 129.001 East Twenty-eight (28) feet of Lot Two Hundred Sixty-two (262)
 (S. Kercheval)
 Item 129.002L North Two (2) feet of West Ninety-seven (97) feet of Lot Two
 Hundred Sixty-two (262) (S. Kercheval)
 Item 129.001 East Twenty-eight (28) feet of Lot Two Hundred Sixty-three
 (263) (S. Kercheval)
 Item 129.002L North Thirty and Eighty Hundredths (30.80) feet of West
 Ninety-seven (97) feet front being North Thirty and Eighty
 Hundredths (30.80) feet of West Ninety-seven (97) feet Rear
 of Lot Two Hundred Sixty-three (263) (S. Kercheval)
 CITY OF DETROIT, Ward No. 17, Cap. No. 39
 Shipherds Subdivision, recorded in Liber 14, Page 61
 Item 10373 North half (N½) of Lot Eleven (11) (E. Shipherd Ave)
 Item 10369 South half (S½) of Lot Fifteen (15) (E. Shipherd Ave)
 CITY OF DETROIT, Ward No. 17, Cap. No. 40
 Moses W Fields Subdivision, recorded in Liber 8, Page 37
 Item 12519 Lot One Hundred Ninety-four (194) (W. Townsend)
 Item 11841 Lot Two Hundred Thirteen (213) (E. Townsend)
 Item 13403 Lot Two Hundred Ninety-two (292) (W. Sheridan)
 Item 12507 Lot Three Hundred Thirty-three (333) (W. Townsend)
 Item 12510 Lot Three Hundred Thirty-six (336) (W. Townsend)
 CITY OF DETROIT, Ward No. 17, Cap. No. 41
 Linden Park Subdivision, recorded in Liber 16, Page 5
 Item 11864 Lot One Hundred One (101) (E. Townsend)
 CITY OF DETROIT, Ward No. 17, Cap. No. 65
 Boulevard Park Subdivision, recorded in Liber 23, Page 21
 Item 13633 Lot Four Hundred Eighty-seven (487) (E. Field)
 CITY OF DETROIT, Ward No. 17, Cap. No. 67
 E C Van Husans Subdivision, recorded in Liber 11, Page 65
 Item 12823 Block Three (3) West Thirty-nine and Seventy Hundredths (39.70)
 feet of Lot One (1) (E. Sheridan)
 Item 12354 Block Three (3) Lot Fifty-nine (59) (W. Townsend)
 Item 11510 Block Eight (8) Lot Fifty (50) (W. Baldwin)
 CITY OF DETROIT, Ward No. 17, Cap. No. 102
 Potters Subdivision, recorded in Liber 13, Page 92
 Item 807 Lot One Hundred Forty-two (142) (S. Granger)
 CITY OF DETROIT, Ward No. 17, Cap. No. 103
 Geo H Martz Subdivision, recorded in Liber 14, Page 5
 Item 816 Lot One Hundred Forty-eight (148) (N. Granger)
 CITY OF DETROIT, Ward No. 17, Cap. No. 104
 Wa Taits Subdivision, recorded in Liber 16, Page 87
 Item 12257 Lot Three Hundred Eighteen (318) (W. Townsend)
 CITY OF DETROIT, Ward No. 17, Cap. No. 116
 Subdivision of Part of Cook Farm, recorded in Liber 19, Page 73
 Item 6962 Block Twenty-three (23) South Forty-five (45) feet of North Nine
 Hundred and Twenty-eight Hundredths (900.28) feet of East half
 (E½) of Block Twenty-three (23) (W. Seneca)
 CITY OF DETROIT, Ward No. 17, Cap. No. 124
 Youngblood Casgrain & Cullens Subdivision, recorded in Liber 15, Page 60
 Item 8940 Lot Sixty (60) (W. Parker)

L115367 PA824

-23- Deed No. 102070

CITY OF DETROIT, Ward No. 17, Cap. No. 125

Stephens Elm Park Subdivision, recorded in Liber 19, Page 12

Item 8375 Block Twenty (20) Lot Fourteen (14) (E. Maxwell)

Item 8376 Block Twenty (20) Lot Fifteen (15) (E. Maxwell)

CITY OF DETROIT, Ward No. 17, Cap. No. 137

Grays Subdivision, recorded in Liber 25, Page 41

Item 491 Lot Twenty-eight (28) (N. Canfield)

CITY OF DETROIT, Ward No. 17, Cap. No. 209

Michels Subdivision, recorded in Liber 21, Page 61

Item 9392 Lot Seven (7) (E. Van Dyke)

CITY OF DETROIT, Ward No. 17, Cap. No. 215

Subdivision of Part Van Dyke Farm, recorded in Liber 25, Page 7

Item 8763 Lot Seventy-six (76) (E. Parker)

CITY OF DETROIT, Ward No. 17, Cap. No. 224

Bailey Burnetts Subdivision, recorded in Liber 16, Page 95

Item 10746 Lot One Hundred (100) (E. Seyburn)

CITY OF DETROIT, Ward No. 17, Cap. No. 227

Beals & Camerons Subdivision, recorded in Liber 10, Page 7

Item 10414 Lot Thirty-six (36) (E. Beals)

CITY OF DETROIT, Ward No. 17, Cap. No. 230

Aberle Zug & De Vogelaers Subdivision, recorded in

Item 10962.001 West Forty-three and Twenty Hundredth

line being West Forty-three and Eight

feet on South line of Lot Thirty-six

CITY OF DETROIT, Ward No. 17, Cap. No. 241

Sieberts Lynch Avenue Subdivision, recorded in

Item 2319 Lot Forty-two (42) (N. Siebert)

CITY OF DETROIT, Ward No. 17, Cap. No. 427

Robert E. Walkers Subdivision, recorded in

Item 1226 Lot Thirty (30) (N. Harper)

CITY OF DETROIT, Ward No. 17, Cap. No. 437

Messenger & Moores Gratiot Avenue Subd

Item 1382 Lot One Hundred Fifty-five (155)

CITY OF DETROIT, Ward No. 17, Cap. No.

Scherers Van Dyke Subdivision, recorded in

Item 16328.003L Lot One Hundred Forty

CITY OF DETROIT, Ward No. 18, Cap.

McMillans Subdivision, recorded in

Item 82 West Six (6) feet of Lot

and Entire Lot Twenty-

Item 69 Lot Forty-six (46) (7)

Item 9148 Lot Eighty-two (82)

CITY OF DETROIT, Ward No. 17

Larned Ducharme & Schmitz

Item 8710 Lot Twenty-two

Item 8746 East Sixty-th

and East Six

(E.S. Barry)

CITY OF DETROIT, Ward

Subdivision of P

Item 213.001 Nor

of

CITY OF DETROIT

Ratigans Sub

Item 7590 L

CITY OF DET

Daniels

Item 1068

CITY OF

Dwyer

Item

CIT

L18367 PA.825

-24- Deed No. 102070

CITY OF DETROIT, Ward No. 18, Cap. No. 284
 Mc Millans Subdivision, recorded in Liber 21, Page 55
 Item 9492 Lot Two Hundred Thirty-eight (238) (W. S. Solway)
 CITY OF DETROIT, Ward No. 18, Cap. No. 371
 Dovercourt Park Subdivision, recorded in Liber 34, Page 89
 Item 3615 Lots One Hundred Twenty (120), One Hundred Twenty-one (121),
 One Hundred Twenty-two (122), One Hundred Twenty-three (123)
 and One Hundred Twenty-four (124) (N. Warren)
 Item 3612 Lot Two Hundred Sixty (260) (N. Warren)
 Item 3610 Lot Two Hundred Sixty-two (262) (N. Warren)
 CITY OF DETROIT, Ward No. 18, Cap. No. 375
 J W Fales Subdivision, recorded in Liber 35, Page 25
 Item 5024 Lot One Hundred Thirty-two (132) (S. Joy Rd)
 CITY OF DETROIT, Ward No. 19, Cap. No. 23
 Hibbard Bakers Subdivision, recorded in Liber 7, Page 86 Plats
 Item 8894 Lot Sixteen (16) (E. Hibbard)
 CITY OF DETROIT, Ward No. 19, Cap. No. 24
 Holcomb & Sears Subdivision, recorded in Liber 7, Page 74 Plats
 Item 776 North Forty (40) feet of East Twenty-six and Eight Hundredths
 (26.08) feet of Lot Thirty-two (32) (N. Louis)
 CITY OF DETROIT, Ward No. 19, Cap. No. 29
 Yemans & Spragues Subdivision, recorded in Liber 13, Page 11 Plats
 Item 6674 Block Seven (7) Lot Sixteen (16) (E. Mc Clellan)
 Item 346 Block Nine (9) Lot Two (2) (N. Pryor)
 Item 343 Block Nine (9) Lot Five (5) (N. Pryor)
 Item 393 Block Ten (10) Lot Nine (9) (N. Verner Hwy E)
 CITY OF DETROIT, Ward No. 19, Cap. No. 31
 James B. McKays Subdivision, recorded in Liber 11, Page 58 Plats
 Item 6147 Lot Fifteen (15) (E. Parkview)
 Item 6172 Lot Forty-two (42) (E. Parkview)
 CITY OF DETROIT, Ward No. 19, Cap. No. 32
 Brandoms Subdivision, recorded in Liber 9, Page 32 Plats
 Item 5438 North Thirty-three and Thirty-three Hundredths (33.33) feet of
 Lot Forty-nine (49) (W. Cadillac)
 CITY OF DETROIT, Ward No. 19, Cap. No. 43
 Holden & Cavella Forest Subdivision, recorded in Liber 24, Page 77 Plats
 Item 10316 Lot Thirty-two (32) (W. Crane)
 CITY OF DETROIT, Ward No. 19, Cap. No. 47
 Dumontiers Subdivision, recorded in Liber 653, Page 308 Deeds
 Item 500 Lot Eleven (11) (N. Charlevoix)
 CITY OF DETROIT, Ward No. 19, Cap. No. 48
 A Hesselbachers Subdivision, recorded in Liber 15, Page 20 Plats
 Item 851 Lot Fifty-five (55) (S. Mack)
 CITY OF DETROIT, Ward No. 19, Cap. No. 53
 Kolb & Moutards Subdivision, recorded in Liber 12, Page 66 Plats
 Item 8770 North Twenty-two (22) feet of Lot Two (2) (W. Holcomb)
 East One Hundred Two (102) feet vacated alley lying North of and
 adjacent Lot Two (2) (W. Holcomb)
 North Twenty-two (22) feet of Lot Three (3) (W. Holcomb)
 East One Hundred Two (102) feet vacated alley lying North of and
 adjacent Lot Three (3) (W. Holcomb)
 North Twenty-two (22) feet of Lot Four (4) (W. Holcomb)
 East One Hundred Two (102) feet vacated alley lying North of and
 adjacent Lot Four (4) (W. Holcomb)
 North Twenty-two (22) feet of East Twelve (12) feet of Lot Five (5)
 (W. Holcomb)
 and East One Hundred Two (102) feet vacated alley lying North of and
 adjacent Lot Five (5) (W. Holcomb)
 CITY OF DETROIT, Ward No. 19, Cap. No. 58
 De Vogelaer & Cavella Subdivision, recorded in Liber 24, Page 51 Plats
 Item 7953 Lot Twenty-nine (29) (W. Belvidere)
 CITY OF DETROIT, Ward No. 19, Cap. No. 77
 Joseph F. Webers Subdivision, recorded in Liber 25, Page 8 Plats
 Item 894 Lots Nine (9), Ten (10), Eleven (11) and Twelve (12) (N. Mack)

L118367 PA.826

-25- Deed No. 102070

CITY OF DETROIT, Ward No. 19, Cap. No. 79
 Kroliks Shooting Park Subdivision, recorded in Liber 18, Page 79 Plats
 Item 7225 Lots Eighty-two (82) and Eighty-three (83) (W. Mc Clellan)
 Item 7224 Lot Eighty-four (84) (W. Mc Clellan)
 CITY OF DETROIT, Ward No. 19, Cap. No. 80
 Albert Hesselbacher & Joe S. Vingers Subdivision, recorded in Liber 16,
 Page 74 Plats
 Item 5251 Block Three (3) Lot Twenty-one (21) (W. Cadillac)
 Item 5610 Block Eighteen (18) Lot Eight (8) (E. Pennsylvania)
 CITY OF DETROIT, Ward No. 19, Cap. No. 100
 Subdivision of Part of Private Claims 10 and 152, recorded in Liber 15,
 Page 39 Plats
 Item 7040.002L Lots Fifty-six (56) and Fifty-seven (57) except triangular
 part being South Forty-four and Eighty-five Hundredths
 (44.85) feet on West line and West Eighty-seven (87) feet
 on South line and except triangular part being South Thirty
 (30) feet on East line and East Three (3) feet on South line.
 (W. Mc Clellan)
 CITY OF DETROIT, Ward No. 19, Cap. No. 115
 J H & H K Howrys Subdivision, recorded in Liber 15, Page 27 Plats
 Item 1237 South Forty-seven and Thirty-six Hundredths (47.36) feet
 of Lot One Hundred Eighteen (118) (S. Forest)
 West One Hundred One and Fifty-eight Hundredths (101.58) feet
 of vacated Forest Avenue lying South of and adjacent Lot One
 Hundred Eighteen (118) (S. Forest)
 and South Seventy-eight Hundredths (.78) feet of vacated Forest
 Avenue lying North of and adjacent Lot One Hundred Eighteen (118)
 (S. Forest)
 CITY OF DETROIT, Ward No. 19, Cap. No. 127
 Malta Subdivision, recorded in Liber 19, Page 94 Plats
 Item 10707 Lot One Hundred Seventy-four (174) (E. Fischer)
 CITY OF DETROIT, Ward No. 19, Cap. No. 128
 Strohs Subdivision, recorded in Liber 15, Page 80 Plats
 Item 1811.002 Lot Seventy-five (75) except Harper Avenue as widened.
 (S. Harper)
 CITY OF DETROIT, Ward No. 19, Cap. No. 157
 Mc Cormacks Mc Clellan Avenue Subdivision, recorded in Liber 19, Page 31 Plats
 Item 7060 Lot Thirty-three (33) (W. Mc Clellan)
 CITY OF DETROIT, Ward No. 19, Cap. No. 172
 Visger & Downies Subdivision, recorded in Liber 12, Page 81 Plats
 Item 8003 Lot Nineteen (19) (W. Belviders)
 CITY OF DETROIT, Ward No. 19, Cap. No. 396
 Kathrine Heibels Subdivision, recorded in Liber 30, Page 37 Plats
 Item 9737 Lot Five (5) (E. Crane)
 CITY OF DETROIT, Ward No. 19, Cap. No. 410
 F L & L G Cooper Subdivision, recorded in Liber 31, Page 21 Plats
 Item 9968 Lot One Hundred Twenty-one (121) (W. Crane)
 CITY OF DETROIT, Ward No. 19, Cap. No. 414
 Robert E Walkers Subdivision, recorded in Liber 25, Page 56 Plats
 Item 1828 Lot Fifty-two (52) (N. Harper)
 Item 4027 Lot Ninety-two (92) (E. Raymond)
 Item 4072 Lot Ninety-five (95) (W. Raymond)
 CITY OF DETROIT, Ward No. 19, Cap. No. 416
 Edgewood Subdivision, recorded in Liber 15, Page 83 Plats
 Item 2686 Lot One Hundred Eighty-two (182) (S. Knodell)
 Item 3882 Lot Two Hundred Fifty-six (256) (W. Armour)
 Item 3883 Lot Two Hundred Fifty-seven (257) (W. Armour)
 Item 3880 Lot Two Hundred Sixty (260) (E. Armour)
 Item 3881 Lot Two Hundred Sixty-one (261) (E. Armour)
 Item 3820-3 Lots Two Hundred Sixty-two (262), Two Hundred Sixty-three (263),
 Two Hundred Sixty-four (264) and Two Hundred Ninety-six (296)
 (W. Milner)
 CITY OF DETROIT, Ward No. 19, Cap. No. 419
 Harrah & Cooper Subdivision, recorded in Liber 30, Page 66 Plats
 Item 4204 Lot One Hundred Eight (108) (W. Isham)

L 18367 PA 827

-26- Deed No. 102070

CITY OF DETROIT, Ward No. 19, Cap. No. 421

Christys Subdivision, recorded in Liber 23, Page 47 Plats
 Item 1872.001 Block One (1) Lots One Hundred Twenty-three (123) except
 Harper Avenue as widened (N. Harper), Lot One Hundred
 Twenty-four (124) except Harper Avenue as widened (N. Harper)
 Lot One Hundred Twenty-five (125) except Harper Avenue as
 widened (N. Harper) and Lot One Hundred Twenty-six (126)
 except Harper Avenue as widened (N. Harper)

CITY OF DETROIT, Ward No. 19, Cap. No. 422

Bessenger & Moore Gratiot Avenue Subdivision, recorded in Liber 26,
 Page 55 Plats

Item 2238 Lot One Hundred Eighteen (118) (N. Bessenger)
 and East Three tenths (0.3) feet on South line being East Two
 and Fifty-six Hundredths (2.56) feet on North line of Lot One
 Hundred Nineteen (119) (N. Bessenger)

Item 2226 Lot One Hundred Thirty-two (132) (N. Bessenger)

Item 2223 Lot One Hundred Thirty-five (135) (N. Bessenger)

CITY OF DETROIT, Ward No. 19, Cap. No. 427

Kaisers Subdivision, recorded in Liber 38, Page 3 Plats

Item 505 Lot Five (5) and vacated Nuba Avenue

Lot Six (6) and vacated Nuba Avenue

Lot Seven (7) and vacated Nuba Avenue

and Lot Eight (8) and vacated Nuba Avenue

CITY OF DETROIT, Ward No. 20, Cap. No. 50

Riopelles Subdivision, recorded in Liber 12357 Pro, W C R

Item 5867 Block One (1) Lot Seventeen (17) (E. Fortune)

CITY OF DETROIT, Ward No. 20, Cap. No. 87

Sheehy & Coleman Subdivision, recorded in Liber 13, Page 17

Item 5657 Lot Nineteen (19) (N. E. Dearborn)

CITY OF DETROIT, Ward No. 20, Cap. No. 140

Moses W. Fields Subdivision, recorded in Liber 7, Page 62

Item 5062 Lot Two Hundred One (201) (E. Gliman)

CITY OF DETROIT, Ward No. 20, Cap. No. 193

Grantors Subdivision, recorded in Liber 14, Page 27

Item 4399 Lot Seventy-nine (79) (S. Woodmere)

CITY OF DETROIT, Ward No. 20, Cap. No. 308

Coulson & Clipperts Re-Subdivision, recorded in Liber 27, Page 95

Item 515 Lot One (1) (N. Posen)

CITY OF DETROIT, Ward No. 20, Cap. No. 324

Follbaum Subdivision, recorded in Liber 13, Page 49

Item 5905.002L Block One (1) South Thirty-six and Five tenths (36.5) feet

of Lot Twelve (12) (W. Dupont)

CITY OF DETROIT, Ward No. 20, Cap. No. 402

Irvine & Wises Addition, recorded in Liber 18, Page 52

Item 15726.002L Lot Two Hundred Nineteen (219) except South Forty-two and

Eighty-five Hundredths (42.85) feet thereof. (S. Dunfries)

CITY OF DETROIT, Ward No. 20, Cap. No. 424

Harras Fort Street Subdivision, recorded in Liber 30, Page 53

Item 14255 Lot Five Hundred Thirty-nine (539) (N. Electric)

CITY OF DETROIT, Ward No. 20, Cap. No. 439

Lonyo Subdivision No. 1, recorded in Liber 45, Page 70

Item 8992 Lot One Hundred Seventy-two (172) (W. Iernes)

CITY OF DETROIT, Ward No. 21, Cap. No. 250

Sloman & Macks Subdivision, recorded in Liber 27, Page 12

Item 41200 North Five (5) feet of Lot Fifty-seven (57) (W. Montclair)

and Entire Lot Fifty-eight (58) (W. Montclair)

CITY OF DETROIT, Ward No. 21, Cap. No. 262

Henry P Glovers Subdivision, recorded in Liber 24, Page 27 Plats

Item 44244 Lot Twenty (20) (E. Glover)

Item 44280 South Thirty (30) feet of Lot Forty-two (42) (W. Glover)

Item 44273 Lot Forty-eight (48) (W. Glover)

Item 43764 Lot Eighty-six (86) (E. St. Jean)

L18367 PA.828

-27- Deed No. 102070

CITY OF DETROIT, Ward No. 21, Cap. No. 291
 St Clair Park Subdivision, recorded in Liber 27, Page 90 Plats
 Item 48010 Lot Eighty-one (81) (W. Kitchener)
 Item 48105 Lot Three Hundred Ninety-three (393) (E. Continental)
 and South Fifteen (15) feet of Lot Three Hundred Ninety-four
 (394) (E. Continental)
 Item 48140 Lot Four Hundred Thirty-six (436) (E. Continental)
 Item 48295 Lot Five Hundred Eighty-four (584) (E. Emerson)
 and South Fifteen (15) feet of Lot Five Hundred Eighty-five
 (585) (E. Emerson)
 Item 49439 Lot Seven Hundred Six (706) (W. Dickerson)
 Item 48866 Lot Seven Hundred Sixty-seven (767) (E. Dickerson)
 CITY OF DETROIT, Ward No. 21, Cap. No. 292
 Jefferson Park Subdivision, recorded in Liber 26, Page 93 Plats
 Item 53460 Block E Lot One Hundred Thirty-eight (138) (W. Eastlawn)
 CITY OF DETROIT, Ward No. 21, Cap. No. 309
 Jefferson & Mack Avenue Subdivision, recorded in Liber 18, Page 75
 Item 881 Block Two (2) Lots One Hundred Eleven (111) and One Hundred Twelve
 (112) (S. Charlevoix)
 Item 50847 Block Four (4) Lot One Hundred Twenty-two (122) (W. Drexel)
 CITY OF DETROIT, Ward No. 21, Cap. No. 310
 Sterling Park Subdivision, recorded in Liber 27, Page 61 Plats
 Item 48457 Lot One Hundred Fifty-eight (158) (E. Gray)
 CITY OF DETROIT, Ward No. 21, Cap. No. 314
 Danziger & Skinnars Subdivision, recorded in Liber 26, Page 29
 Item 549 Lot Twenty-eight (28) (N. Jefferson E)
 CITY OF DETROIT, Ward No. 21, Cap. No. 316
 Hart Farm Subdivision, recorded in Liber 24, Page 53 Plats
 Item 45125 Block Four (4) Lot Forty-three (43) (W. Lycaste)
 Item 45048 Block Five (5) Lot Eighty-seven (87) (E. Lycaste)
 CITY OF DETROIT, Ward No. 21, Cap. No. 321
 Weise & Sabauts Subdivision, recorded in Liber 24, Page 63
 Item 42988 Lot Nineteen (19) (W. Lillibridge)
 CITY OF DETROIT, Ward No. 21, Cap. No. 326
 Charles Bewicks Subdivision, recorded in Liber 21, Page 10
 Item 697 Lot Thirty-seven (37) (S. Kercheval)
 CITY OF DETROIT, Ward No. 21, Cap. No. 335
 Frederick W Swifts Subdivision, recorded in Liber 25, Page 26 Plats
 Item 52190 Lot One Hundred Seventy-three (173) (E. Lakeview)
 CITY OF DETROIT, Ward No. 21, Cap. No. 354
 Keans Island View Subdivision, recorded in Liber 22, Page 48
 Item 41883 Lot Forty-three (43) (W. Lemay)
 CITY OF DETROIT, Ward No. 21, Cap. No. 355
 Keans Island View Subdivision, recorded in Liber 20, Page 72
 Item 41869 Lot Twenty-nine (29) (W. Lemay)
 CITY OF DETROIT, Ward No. 21, Cap. No. 356
 Eureka Subdivision, recorded in Liber 18, Page 60
 Item 42479 Lot One Hundred Eighty-five (185) (W. Fairview)
 CITY OF DETROIT, Ward No. 21, Cap. No. 376
 Hillgers Subdivision, recorded in Liber 23, Page 95 Plats
 Item 44815 Lot Seventy-five (75) (W. Hillger)
 Item 44779 Lot One Hundred Fifteen (115) (W. Hillger)
 Item 44767 Lot One Hundred Thirty-one (131) (W. Hillger)
 CITY OF DETROIT, Ward No. 21, Cap. No. 388
 Daniel J. Campaus Subdivision, recorded in Liber 29, Page 44 Plats
 Item 47533 Lot Four Hundred Seventy-five (475) (W. Anderson)
 CITY OF DETROIT, Ward No. 21, Cap. No. 405
 A M Campaus Realty Company Subdivision, recorded in Liber 32, Page 87 Plats
 Item 45981 Lot Two Hundred Fifty-six (256) (E. Conner)
 CITY OF DETROIT, Ward No. 21, Cap. No. 409
 Connors Creek Subdivision, recorded in Liber 34, Page 34 Plats
 Item 45582 Lot Forty-two (42) (E. Clairponte)

L 18367 PAS 829

-28- Deed No. 102070

CITY OF DETROIT, Ward No. 21, Cap. No. 527

Beltons Subdivision, recorded in Liber 15, Page 62

Item 1158 East Twenty (20) feet of Lot Two (2) (S. Mack)

Item 41382 North Twenty (20) feet of Lot Forty-six (46) (E. Lemay)

and South Twelve (12) feet of Lot Forty-seven (47) (E. Lemay)

CITY OF DETROIT, Ward No. 21, Cap. No. 528

Hendries Subdivision, recorded in Liber 25, Page 38

Item 1171 Lot One Hundred Fifty (150) (S. Mack)

CITY OF DETROIT, Ward No. 21, Cap. No. 533

Fred Miesels Subdivision, recorded in Liber 27, Page 24

Item 38594.002L Lots Six (6), Seven (7) and Eight (8) (E. St. Clair)

CITY OF DETROIT, Ward No. 21, Cap. No. 534

St. Clair Heights Eugene Slowans Subdivision, recorded in Liber 18, Page 50

Item 39729 Lot One Thousand Three Hundred Sixty-five (1365) (W. Harding)

CITY OF DETROIT, Ward No. 21, Cap. No. 543

Henry S. Koppins Subdivision, recorded in Liber 32, Page 70 Plats

Item 44453 Lot Forty-three (43) (W. Gladwin)

CITY OF DETROIT, Ward No. 21, Cap. No. 545

Firms Subdivision, recorded in Liber 29, Page 72 Plats

Item 44031 Lot Nine (9) (W. St. Jean)

CITY OF DETROIT, Ward No. 21, Cap. No. 546

Beaufaits Subdivision, recorded in Liber 30, Page 4

Item 43302 Lot Five (5) (E. Beniteau Avenue)

CITY OF DETROIT, Ward No. 21, Cap. No. 578

Sewicks Subdivision, recorded in Liber 29, Page 47

Item 2645 Lot One (1) (S. Warren-E)

CITY OF DETROIT, Ward No. 21, Cap. No. 691

Jefferson Park Land Company Limited Subdivision, recorded in Liber 47,
Page 6 Plats

Item 46994 Lot One Hundred Three (103) (E. Algoquin)

CITY OF DETROIT, Ward No. 22, Cap. No. 57

Cedarhurst Subdivision, recorded in Liber 34, Page 52 Plats

Item 25297 Lot Two Hundred Sixty-three (263) (W. Ward)

CITY OF DETROIT, Ward No. 22, Cap. No. 196

Friedhorns Grand-Dale Subdivision, recorded in Liber 50, Page 66 Plats

Item 4329 Lot One Hundred Thirty-nine (139) (N. W. Chicago)

CITY OF DETROIT, Ward No. 22, Cap. No. 286

Blackstone Park Subdivision, recorded in Liber 45, Page 51 Plats

Item 20035 Lot One Hundred Fifty-nine (159) (W. Meyers Rd)

CITY OF DETROIT, Ward No. 22, Cap. No. 546

Chase Heights Subdivision, recorded in Liber 49, Page 17 Plats

Item 38645.002L North Nine (9) feet of South Twenty-four (24) feet

of Lot Fifty-four (54) (W. Strathmoor)

CITY OF DETROIT, Ward No. 22, Cap. No. 689

Madison Park No. 1 Resubdivision, recorded in Liber 64, Page 84 Plats

Item 18870-5 Triangular part of Lot One Thousand One Hundred One (1101)

thru One Thousand Ninety-four (1094) being South Thirty-six

(36) feet on East line and One Hundred Sixty (160) feet on

South line. (S. Eight Mile)

All according to the Plats thereof.

CITY OF DETROIT, Ward No. 22

Township One (1) South, Range Ten (10) East

Item 67207.002L Section Twelve (12) North Two (2) feet of South One

Hundred Sixty-five (165) feet of West One Hundred Thirty-

two (132) feet of Southeast quarter of Northwest quarter

(SE 1/4 NW 1/4) (W. Lindsay)

Containing One Hundredth (.01) of an acre, more or less.

It is expressly understood that when the above property is no longer needed by the Grantee and sold for a valuable consideration, the proceeds from any such sale, in excess of expenditures for acquisition or improvement, shall be accounted for to the local units of Government pro rata according to their several interests therein arising from the non-payment of taxes and special assessments thereon as such interests shall appear in the offices of the State Treasurer, County, City, Village or Township Treasurers.

418367 Pa.830

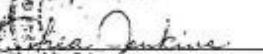
-29- Deed No. 102070

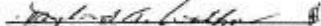
NOW, THEREFORE, THIS INDENTURE WITNESSETH, That the said DEPARTMENT OF NATURAL RESOURCES for the State of Michigan, party of the first part as aforesaid, acting for and in behalf of the State under and by virtue of the authority vested in it by said Act 223, Public Acts of 1909 as amended, in consideration of the premises and of the sum of One Dollar (\$1.00) paid by said party of the second part to said first party, the receipt whereof is hereby acknowledged, does by these presents, grant, convey, release and quit-claim unto the said City of Detroit, a Municipal Corporation, party of the second part, and to its successors, and assigns, for public purposes, all the right, title and interest acquired by the State in and to all of said above described premises.

IN WITNESS WHEREOF, the said party of the first part, by the Deputy Director thereof, has hereunto subscribed its name and affixed the seal of said Department of Natural Resources the day and year first herein above written.

Signed, Sealed and Delivered
in Presence of: DEPARTMENT OF NATURAL RESOURCES
FOR THE
STATE OF MICHIGAN

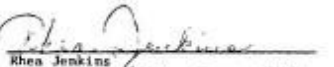

Robert Robinson


Rhea Jenkins

By 
Gaylord A. Walker, Deputy Director

STATE OF MICHIGAN)
) ss.
County of Ingham)

On this First day of March, A.D. 1973, before me, a Notary Public in and for said county personally appeared Gaylord A. Walker, Deputy Director of the Department of Natural Resources for the State of Michigan, to me known to be the same person who executed the within instrument, and who acknowledged the same to be his free act and deed and the free act and deed of the Department of Natural Resources for the State of Michigan in whose behalf he acts.


Rhea Jenkins
Notary Public, Ingham County, Michigan
Commission Expires December 1, 1975

Recorded in Liber 208 of Deeds, Page 70
Lands Division Records

Prepared by Harold R. Bucks
DEPARTMENT OF NATURAL RESOURCES
Lands Division
Lansing, Michigan 48926

When recorded return to Russell J. Chambers
Real Estate Mgmt. Administrator
350 E. Congress
Detroit, Mich. 48226

Sylvester-Seyburn Park (District 2)

STATE OF MICHIGAN
IN RECORDER'S COURT FOR THE
CITY OF DETROIT

LI 14192 PA 249

IN THE MATTER OF **48637**
ACQUISITION OF LAND FOR NEIGHBORHOOD
BETTERMENT IN AN AREA WHICH MAY BECOME
BLIGHTED AND OTHER MUNICIPAL PUBLIC
PURPOSES, (MACK-CONCORD, SECTION 4)
LOCATED IN AREA BOUNDED BY BALDWIN,
SEYBURN, SYLVESTER AND CANFIELD AVENUES.

FILE NO. 2378

TO WHOM IT MAY CONCERN:

You will please take notice that on the 30th
day of April A.D. 1960, there was filed with the
Clerk of the Recorder's Court of the City of Detroit, a Petition by the
City of Detroit entitled: "IN THE MATTER OF ACQUISITION OF LAND FOR
NEIGHBORHOOD BETTERMENT IN AN AREA WHICH MAY BECOME BLIGHTED AND OTHER
MUNICIPAL PUBLIC PURPOSES, (MACK-CONCORD, SECTION 4) LOCATED IN AREA
BOUNDED BY BALDWIN, SEYBURN, SYLVESTER AND CANFIELD AVENUES."

The object of this proceeding is to take certain pri-
vate property for the use or benefit of the public, as more fully appears
by reference to said Petition, which said property is described as:

Lots 35 to 50, both inclusive, Block 4, E. C. Van Huse's
Subdivision of the Easterly 61.07 acres of Private Claim 16
between Mack and Gratiot Avenues, City of Detroit and Town-
ship of Hamtramck, Wayne County, Michigan as recorded in
Liber 11, Page 65, Plats of Wayne County Records.

Also, Lots 2 to 13, both inclusive, Lots 34 to 45, both inclu-
sive, William C. Engel's Subdivision of part of Back Conces-
sion of Private Claim 390, Wayne County, Michigan, as recorded
in Liber 20, Page 11, Plats of Wayne County Records.

Also, Lots 68 to 75, both inclusive, Hugo Scherer's Subdivi-
sion of part of Lots 34, 35 and 36, Van Dyke Farm, Private
Claims 100 and 679 and the Westerly part of the Southerly 5
acres of Back Concession of Private Claim 390, as recorded
in Liber 26, Page 36, Plats of Wayne County Records.

Also, Lots 21 to 28, both inclusive, Rindskoff's Van Dyke
Avenue Subdivision of part of Private Claim 390, Wayne County,
Michigan, as recorded in Liber 16, Page 67, Plats of Wayne
County Records.

RECORDED APR 20 1960 AT 135 FILED IN
BERNARD J. YOUNG, CLERK OF RECORDS
WAYNE COUNTY 26, MICHIGAN

Nathaniel H. Goldstick
NATHANIEL H. GOLDSTICK
CORPORATION COUNSEL
CITY OF DETROIT

DATED: April 20, 1960
Detroit, Michigan

48637

Keidan Park (District 5)

41969
STATE OF MICHIGAN
IN RECORDER'S COURT FOR THE
CITY OF DETROIT

JUN 9738 MAR 287

IN THE MATTER OF
ACQUISITION OF LAND FOR
PARKS AND RECREATIONAL AND OTHER
MUNICIPAL PURPOSES, LOCATED ON THE
NORTH SIDE OF ROCHESTER BETWEEN
LAWTON AND WILDERMERE.

FILE NO. 2000

TO WHOM IT MAY CONCERN:

You will please take notice that on the 5th day
of April A.D., 1949, there was filed with the Clerk of
the Recorder's Court of the City of Detroit, a Petition by the City of
Detroit entitled: "IN THE MATTER OF ACQUISITION OF LAND FOR PARKS AND
RECREATIONAL AND OTHER MUNICIPAL PURPOSES, LOCATED ON THE NORTH SIDE OF
ROCHESTER BETWEEN LAWTON AND WILDERMERE."

The object of this proceeding is to take certain private property
for the use or benefit of the public, as more fully appears by reference
to said Petition, which said property is described as:

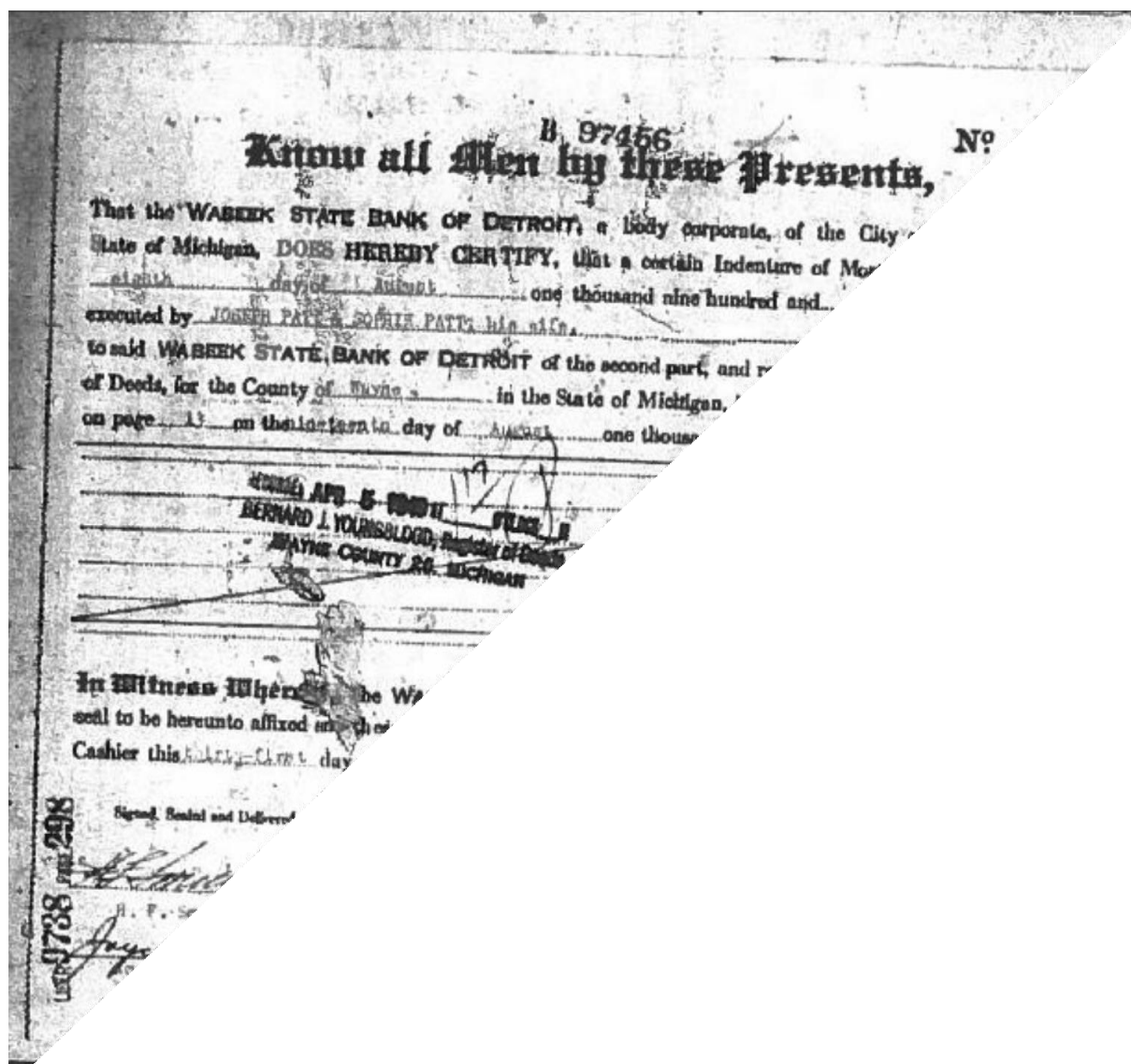
Lots 197 to 207, both inclusive, Dexter Boulevard
Heights Subdivision, being a part of 1/4 Section 13,
Ten Thousand Acre Tract, Greenfield Township,
Wayne County, Michigan, as recorded in Liber 30,
Page 81, Plats of Wayne County Records.

DATED: Apr 5th 1949
Detroit, Michigan

Raymond J. Kelly
RAYMOND J. KELLY
CORPORATION COUNSEL
CITY OF DETROIT

APR 5 1949
BERNARD J. YOUNGLOO, Register of Deeds
WAYNE COUNTY 25, MICHIGAN

INDEXED



Kelley Playground (District 6)

DEED 9666 PAGE 598

41851

STATE OF MICHIGAN
IN RECORDER'S COURT FOR THE
CITY OF DETROIT

IN THE MATTER OF : FILE NO. 1967
ACQUISITION OF LAND FOR PARKS AND :
RECREATIONAL AND OTHER MUNICIPAL :
PURPOSES, LOCATED ON THE EAST AND :
WEST SIDE OF WAXFIELD AVENUE BETWEEN :
PILGRI AND PURITAN AVENUES. :
..... :

TO WHOM IT MAY CONCERN:

You will please take notice that on the ... 8th ...
day of ... January ... A.D. 19... 49 ..., there was filed with the ...
Clerk of the Recorder's Court of the City of Detroit, a Petition by the
City of Detroit entitled: "IN THE MATTER OF ACQUISITION OF LAND FOR
PARKS AND RECREATIONAL AND OTHER MUNICIPAL PURPOSES, LOCATED ON THE EAST
AND WEST SIDE OF WAXFIELD AVENUE BETWEEN PILGRI AND PURITAN AVENUES."

The object of this proceeding is to take certain
private property for the use or benefit of the public, as more fully
appears by reference to said Petition, which said property is described
as:

The north 55 feet of Lot 23, Lots 24
to 28, both inclusive, J. P. Miller's
Subdivision of Sections 13 and 24,
Redford Township, Wayne County, Michi-
gan, as recorded in Liber 29, Page 60,
Plats of Wayne County Records, together
with all restrictive interests of owners
of other lots in the same Subdivision
in close proximity to the lots herein
described.

RECORDED FEB 8 1949
BERNARD J. YOUNGBLOOD, Register of Deeds
WAYNE COUNTY 26, MICHIGAN

DATED: February 3 1949
Detroit, Michigan

Raymond J. Kelley
RAYMOND J. KELLEY
CORPORATION COUNSEL
CITY OF DETROIT

Greenview-Wadsworth Park (District 7)

STATE OF MICHIGAN
IN RECORDER'S COURT FOR THE
CITY OF DETROIT

LIBER 9614 PAGE 12

41753

FILE NO. 1.7.6.6..

IN THE MATTER OF
ACQUISITION OF LAND FOR
PARKS AND RECREATIONAL AND
OTHER MUNICIPAL PURPOSES,
LOCATED ON THE EAST AND WEST
SIDES OF GREENVIEW AVENUE
BETWEEN WADSWORTH AND CAPITOL
AVENUES.

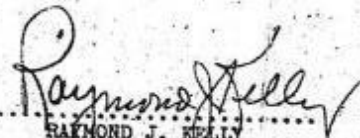
.....

TO WHOM IT MAY CONCERN:

You will please take notice that on the 24th day of
December A.D. 1948, there was filed with the Clerk of the
Recorder's Court of the City of Detroit, a Petition by the City of Detroit
entitled: "IN THE MATTER OF ACQUISITION OF LAND FOR PARKS AND RECREATIONAL
AND OTHER MUNICIPAL PURPOSES, LOCATED ON THE EAST AND WEST SIDES OF GREEN-
VIEW AVENUE BETWEEN WADSWORTH AND CAPITOL AVENUES."

The object of this proceeding is to take certain private property
for the use or benefit of the public, as more fully appears by reference
to said Petition, which said property is described as:

Lots 302 to 315, both inclusive; Lots 350 to 363, both in-
clusive, Lashley-Cox Land Company's Plymouth and Mill Road
Subdivision, of the South 1/2 of the Southeast 1/4 of Section
26, Town 1 South, Range 10 East, Redford Township, Wayne
County, Michigan, as recorded in Liber 50, Page 61, Plats
of Wayne County Records, together with all restrictive
interests of owners of other lots in the same subdivision
in close proximity to the lots herein described.


 RAYMOND J. KELLY
 CORPORATION COUNSEL
 CITY OF DETROIT

DATED: December 2, 1948
Detroit, Michigan

RECORDED DEC 24 1948
 EDWARD J. FURBERG, Register of Deeds
 WAYNE COUNTY 26 MICHIGAN

EXHIBIT B: PROJECT DESCRIPTIONS

2019-20 Millage (2020-21 City Fiscal Year)			
Bringard-Boulder	\$ 35,000.00	OG	Fitness area
Chandler	\$ 27,756.00	AZ	Benches, tables
Lifsitz	\$ 25,000.00	RL	Half basketball court
Keidan	\$ 50,000.00	RL	Picnic area, walkway
Kelley	\$ 50,000.00	FC	Picnic shelter and horseshoes (portion)
Greenview-Wadsworth	\$ 50,000.00	RL	Picnic area, walkway
Sylvester-Seyburn	\$ 25,000.00	AZ	Walkway and boulders

Exhibit C: Signage

COMMENT HISTORY



Please DocuSign: 47_T_SPREV-Wayne County Millage Funding FY 2019-2021
(updated Agreement)

Sender:	Bashar Dimitry
Envelope Id:	3767ef6a-6cff-433c-810c-42618869113e
Time Zone:	(UTC-05:00) Eastern Time (US & Canada)
Date Sent:	2/14/2022 1:32:10 PM
Date Completed:	2/25/2022 10:25:05 AM

Private: macklinm@detroitmi.gov, tollivert@detroitmi.gov

Melva Macklin -2/14/2022 | 4:37:46 PM
macklinm@detroitmi.gov

This is a new grant (FY 2019-2020 Wayne County Park Millage Intergovernmental Agreement Grant) for \$563,613 awarded to GSD by Wayne County. There is no match requirement. This grant is to make improvement to parks throughout the City of Detroit. There is a grant agreement on file. The appropriation number will be 20946.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Law

FILE NUMBER: Law-1164

*** RE:**

Submitting reso. autho. Ft. Shelby – Workout of HUD 108 Loan – inducement agreement

*** SUMMARY:**

RESOLVED, that in accordance with the foregoing communication, the Detroit City Council hereby authorizes the City's execution of the aforementioned inducement agreement as set forth in the attached confidential memorandum.

*** RECOMMENDATION:**

The Law Department recommends that this item be received in file.

*** DEPARTMENTAL CONTACT:**

Name: Chuck Raimi

Position: Deputy Corporation Counsel

***=REQUIRED**



LAW DEPARTMENT

Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 500
Detroit, Michigan 48226-3437

Phone 313•224•4550
Fax 313•224•5505
www.detroitmi.gov

February 23, 2022

Detroit City Council
1340 Coleman A. Young Municipal Center
Detroit, Michigan 48226

Re: Ft. Shelby - Workout of HUD 108 Loan – inducement agreement

Honorable City Council:

The Law Department, working closely with the OCFO, previously negotiated a proposed workout of the City's HUD 108 loan to the Ft. Shelby hotel. This Honorable City Council approved the proposed workout in a resolution adopted on November 3, 2021, a copy of which is included in the attached package of documents. Mr. Corley of LPD closely examined the proposed workout prior to City Council's approval.

To effectuate the workout, the City recently learned it will need to execute an inducement agreement. In addition to filing this letter and proposed resolution with the Clerk's Office, the Law Department has electronically circulated a privileged and confidential memorandum discussing the inducement agreement and the reasons we believe it is in the City's best interests.

We request that your Honorable Body approve the attached resolution to authorize execution of the inducement agreement.

Very truly yours,

Chuck Raimi
Deputy Corporation Counsel
City of Detroit Law Department
Ph 313 237 5037
Email – raimic@detroitmi.gov

Enclosure

A RESOLUTION BY COUNCIL MEMBER _____

**RESOLUTION AUTHORIZING EXECUTION OF INDUCEMENT
AGREEMENT TO EFFECTUATE PREVIOUSLY APPROVED
WORKOUT OF THE CITY'S HUD 108 LOAN TO THE FORT SHELBY
HOTEL**

WHEREAS This Honorable City Council adopted a resolution on November 3, 2021, authorizing a \$2 million workout of the City's HUD 108 loan to the Fort Shelby Hotel; .

WHEREAS To effectuate the workout, the City is required to execute an an inducement agreement;

WHEREAS The City Council has had an opportunity to consider the memorandum and appropriate hearings have been conducted.

NOW THEREFORE BE IT

RESOLVED, that in accordance with the foregoing communication, the Detroit City Council hereby authorizes the City's execution of the aforementioned inducement agreement as set forth in the attached confidential memorandum.

RECEIVED - ST. LOUIS, MO. 10/10/68

TO: DIRECTOR, FBI
FROM: SAC, ST. LOUIS (100-100000)
SUBJECT: [REDACTED]
RE: [REDACTED]

1. On 10/10/68, [REDACTED] advised that [REDACTED] had been [REDACTED] by [REDACTED] on 10/10/68.

2. [REDACTED] advised that [REDACTED] had been [REDACTED] by [REDACTED] on 10/10/68.

3. [REDACTED] advised that [REDACTED] had been [REDACTED] by [REDACTED] on 10/10/68.

4. [REDACTED] advised that [REDACTED] had been [REDACTED] by [REDACTED] on 10/10/68.

5. [REDACTED] advised that [REDACTED] had been [REDACTED] by [REDACTED] on 10/10/68.



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]

FILE NUMBER: Housing and Revitalization-0191

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**



Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 908
Detroit, Michigan 48226

Phone: 313.224.6380
Fax: 313.224.1629
www.detroitmi.gov

February 25, 2022

Detroit City Council
Coleman A. Young Municipal Center
2 Woodward Ave., Suite 1340
Detroit, MI 48226

Re: Request to Transfer an Obsolete Property Rehabilitation Exemption Certificate 02-15-001 on behalf of 2048 14 Street Holdings, LLC in the area of 2020 14th Street, Detroit, MI 48216, Detroit, Michigan, in accordance with Public Act 146 of 2000 (Related to Petition #2972).

Honorable City Council:

The Housing and Revitalization Department and Finance Departments have reviewed the application of **2048 14 Street Holdings, LLC** and find that it satisfies the criteria set forth by P.A. 146 of 2000 and would be consistent with development and economic goals of the Master Plan.

Public Act 146 of 2000 states that the legislative body of the qualified local governmental unit, may transfer and assign the holder of the certificate to a new owner of the rehabilitated facility. We request that a City Council approve the transfer application for 634 Selden, LLC. Attached for your consideration, please find a resolution approving said transfer.

Respectfully submitted,

DocuSigned by:

Veronica Farley-Seybert

0C5CQ8030281463...

Veronica Farley
Tax Incentives Manager

VF/vf

cc: G. Fulton, Mayor's Office
A. Bryant, PDD
J. Schneider, HRD
V. Farley, HRD



Coleman A. Young Municipal Center
2 Woodward Avenue, Suite 908
Detroit, Michigan 48226

Phone: 313.224.6380
Fax: 313.224.1629
www.detroitmi.gov

BY COUNCIL MEMBER _____

WHEREAS, pursuant to Public Act No. 146 of 2000 (“the Act”) this City Council may adopt resolution approving the transfer application of an Obsolete Property Rehabilitation Exemption Certificate by new owner of a rehabilitate facility within the boundaries of the City of Detroit; and

WHEREAS, **Quality Pheasant, LLC** was the original owner of the property located at **2020 14th Street**, Detroit, MI; and

WHEREAS, this City Council approved the application of **Quality Pheasant, LLC** for an Obsolete Property Rehabilitation Exemption Certificate (**Certificate no. 03-15-0001**); and

WHEREAS, the new owner of the rehabilitated facility is **2048 14 Street Holdings, LLC**.

NOW THEREFORE BE IT

RESOLVED, That it is hereby found and determined that the Applicant has complied with the requirements of the Act; and be it further

RESOLVED, That the application of **2048 14 Street Holdings, LLC** for the transfer of an **Obsolete Property Rehabilitation Exemption Certificate (Certificate no. 03-15-0001)**, is hereby approved **with the certificate expiring December 30, 2027**, in accordance with the provisions of the Act; and be it finally

RESOLVED, That the City Clerk shall forward said application to the Michigan State Tax Commission as provided by the Act.



DEPARTMENTAL SUBMISSION

DEPARTMENT: Legislative Policy Division
FILE NUMBER: Legislative Policy Division-0217

*** RE:**

Submitting report related to: Draft Amendment to the Inclusionary Housing Ordinance for ARPA CARES recipients

*** SUMMARY:**

Draft Amendment to the Inclusionary Housing Ordinance for ARPA CARES recipients

*** RECOMMENDATION:**

For Review

*** DEPARTMENTAL CONTACT:**

Name: Sabrina Shockley
Position: Administrative Assistant

***=REQUIRED**

S U M M A R Y

AN ORDINANCE to amend Chapter 22 of the 2019 Detroit City Code, Housing; by amending Article III, Inclusionary Housing Requirements, Section 22-3-2, Definitions; and adding Section 22-3-10, American Rescue Plan Act and Coronavirus Aid, Relief and Economic Security Act fund recipient requirements; to provide for the health, safety and general welfare of the public.

1 **BY COUNCIL MEMBER** _____:

2
3 **AN ORDINANCE** to amend Chapter 22 of the 2019 Detroit City Code, Housing; by
4 amending Article III, Inclusionary Housing Requirements, Section 22-3-2, Definitions; and adding
5 Section 22-3-10, American Rescue Plan Act and Coronavirus Aid, Relief and Economic Security
6 Act fund recipient requirements; to provide for the health, safety and general welfare of the public

7 **IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF DETROIT**

8 **THAT:**

9 **Section 1.** Amend Chapter 22 of the 2019 Detroit City Code, Housing; by
10 amending Article III, Inclusionary Housing Requirements, Section 22-3-2, Definitions; and adding
11 Section 22-3-10, American Rescue Plan Act and Coronavirus Aid, Relief and Economic Security
12 Act fund recipient requirements, to read as follows:

13
14 **CHAPTER 22, HOUSING**

15 **ARTICLE III. INCLUSIONARY HOUSING REQUIREMENTS**

16 **Sec. 22-3-2 Definitions**

17 For the purpose of this article, the following words and phrases shall have the meanings
18 respectively ascribed to them by this section:

19 *Affordable* means, as generally defined by the U.S. Department of Housing and Urban
20 Development, housing for which the occupants are paying no more than 30 percent of their
21 income for gross housing costs, including utilities.

American Rescue Plan Act means the Act passed by the 117 Congress and signed into law by President Biden on March 11, 2021, also referred to as ARPA.

Area Median Income means the median family income for the Detroit-Warren-Livonia Metropolitan Statistical Area, as published by the U.S. Bureau of Census and the U.S. Department of Housing and Urban Development.

Consumer Price Index means the U.S. Department of Labor Bureau of Labor Statistics Consumer Price Index for all Urban Consumers for the Detroit metropolitan area, or some other comparable index stated in the administrative procedures promulgated by the Director of the Housing and Revitalization Department in accordance with Section 22-3-9 of this Code.

Coronavirus Aid, Relief, and Economic Security Act means the Act passed by the 116 Congress and signed into law by President Trump on March 27, 2020, also referred to as CARES.

Developer means the legal or beneficial owner or the representative thereof, of a parcel of land proposed for inclusion in a development, including the holder of an option or contract to purchase who performs the functions necessary to obtain land control and financing to construct or rehabilitate a property and expects to assume the risks and rewards upon completion of the project but does not mean a governmental entity or a commercial lending institution other than a commercial lending institution affiliated with the developer.

Development means the division of a parcel of land into two or more parcels; the construction, reconstruction, conversion, structural alteration, relocation, or enlargement of any residential buildings, any use or change in use of any buildings or land, any extension of any

use of land or any clearing, grading, excavation or other movement of land, for which permission may be required pursuant to Chapter 50 of this Code, Zoning.

Dwelling means a building, or portion of a building, designed for or occupied in whole or in part as the home, residence, or sleeping place of one or more individuals, either continuously, permanently, temporarily, or transiently but does not mean a hotel, motel, bed and breakfast, hostel, or other lodging facilities.

Dwelling unit means a building, or portion of a building, designed and used for residential occupancy by a single household and that includes exclusive sleeping, cooking, eating and sanitation facilities.

Eligibility criteria means, with respect to rental housing, at the time of the first rental, or any subsequent lease renewals or extensions, 20 percent of the dwelling units required to be affordable to households earning up to 80 percent of the Area Median Income.

Fund means the Detroit Affordable Housing Development and Preservation Fund established under Section 22-3-7 of this Code.

Qualifying transaction means any of the following:

- (1) Type 1 — The sale or transfer of City-owned real property at less than true cash value which is intended to be developed for a residential housing project;
- (2) Type 2 — Direct monetary support from the City of at least \$500,000.00, adjusted annually based on changes in the Consumer Price Index, for a residential housing project;

(3) Type 3 — Commitment of Community Development Block Grant funds of the U.S. Department of Housing and Urban Development controlled by the City of at least \$500,000.00, adjusted annually based on changes in the Consumer Price Index, for a residential housing project;

(4) Type 4 — Commitment of HOME Investment Partnership Program funds of the U.S. Department of Housing and Urban Development controlled by the City of at least \$500,000.00, adjusted annually based on changes in the Consumer Price Index, for a residential housing project; or

(5) Type 5 — Commitment of funds of at least \$500,000.00, through an as yet unidentified State of Michigan or federal housing development program.

Residential housing project means one or more buildings that collectively contain at least 20 dwelling units offered for rent on one or more tax parcels or lots marketed as a single or unified project or sharing common elements, including, but not limited to, dwelling units within a mixed use development or in a planned development district as set forth in Chapter 50 of this Code, Zoning.

Substitute structure means a separate structure, or separate structures, that meet the criteria contained in Section 22-3-4(d)(3) of this Code.

Sec 22-3-10, American Rescue Plan Act (ARPA); Coronavirus Aid, Relief and Economic Security Act (CARES) fund recipient requirements:

(1) A developer of a residential housing project that is awarded from the City of Detroit funding provided under ARPA and/or CARES appropriations shall provide the following information to the Housing and Revitalization Department:

(a) written commitments and performance metrics for how these projects:

(1) Add additional affordable housing units to the existing affordable units;

(2) Provide what the affordable housing rates will be for each unit;

(3) Provide plans the developer has to lease the affordable-rate housing units to Detroiters in need of affordable housing, including but not limited to:

(i) Residents with past evictions

(ii) Residents who currently live within the areas adjacent to the development

(4) Provide what accommodations will be made for handicapped residents, and the number of units that meet handicap-accessible requirements under the American Disabilities Act.

(2) The Housing and Revitalization Department shall provide City Council a report detailing the information obtained in Subsection (1) prior to City Council's approval of the award of ARPA and/or CARES funds to the developer of the residential housing project. City Council shall be prohibited from approving the award of ARPA and/or CARES funding to any developer of a residential housing project if the requisite information is not provided.

(a) Upon completion of the residential housing project the developer shall provide to the Housing and Revitalization Department information detailing the compliance with the requirements under this Article. The Housing and Revitalization Department shall provide to the City Council quarterly reports on the status of the developer's compliance with the requirements under this Article.

(b) If the developer fails to meet the representations and commitments set forth in Subsection (1) the City shall have the right to claw back any or all of the public funding, as well as ARPA and/or CARES funding.

(i) The provisions of subsections (1) and this subsection (2) shall be provided in a contractual agreement between the City and the developer receiving ARPA and/or CARES funding for the residential housing project subject to this Article.

(ii) The failure of the developer to comply with the provisions under this Article shall be deemed a material breach of the contract.

Section 2. All ordinances or parts of ordinances in conflict with this ordinance are repealed.

Section 3. This ordinance is declared necessary for the preservation of the public peace, health, safety, and welfare of the people of the City of Detroit.

Section 4. If this ordinance is passed by a two-thirds (2/3) majority of City Council members serving, it shall be given immediate effect and shall become effective upon publication in accordance with Section 4-118 of the 2012 Detroit City Charter; if passed by less than a two-thirds (2/3) majority of City Council members serving, it shall become

effective no later than thirty (30) days after publication in accordance with Section 4-118 of the 2012 Detroit City Charter; if this ordinance specifies a certain date to become effective, it shall become effective in accordance with the date

Approved as to form:

Corporation Counsel



DEPARTMENTAL SUBMISSION

DEPARTMENT: OCFO - Development & Grants
FILE NUMBER: OCFO - Development & Grants-0157

*** RE:**

Submitting reso. autho. Request to renew Authorization to accept private donations for COVID-19 Relief Efforts.

*** SUMMARY:**

During the COVID-19 pandemic, the Office of Development and Grants, in partnership with various City departments and the Detroit Public Safety Foundation (DPSF), has been receiving small donations in the form of cash, supplies, equipment and other miscellaneous gifts, in order to combat the COVID-19 pandemic and provide Detroiters with the support they need to reduce the impact of the pandemic. There are no match requirements for these donations. On February 16, 2021, City Council authorized the acceptance of rolling COVID-19 donations through December 31, 2021. This request is to renew that authorization in order to allow City Departments and the DPSF to accept COVID-19 relief donations on a rolling basis through December 31, 2022.

*** RECOMMENDATION:**

Request to renew Authorization to accept private donations for COVID-19 Relief Efforts. During the COVID-19 pandemic, the Office of Development and Grants, in partnership with various City departments and the Detroit Public Safety Foundation (DPSF), has been receiving small donations in the form of cash, supplies, equipment and other miscellaneous gifts, in order to combat the COVID-19 pandemic and provide Detroiters with the support they need to reduce the impact of the pandemic. There are no match requirements for these donations. On February 16, 2021, City Council authorized the acceptance of rolling COVID-19 donations through December 31, 2021. This request is to renew that authorization in order to allow City Departments and the DPSF to accept COVID-19 relief donations on a rolling basis through December 31, 2022.

*** DEPARTMENTAL CONTACT:**

Name: Jalesa Beck
Position: Administrative Assistant II

***=REQUIRED**



CITY OF DETROIT
OFFICE OF THE CHIEF FINANCIAL OFFICER
OFFICE OF DEVELOPMENT AND GRANTS

COLEMAN A. YOUNG MUNICIPAL CENTER
2 WOODWARD AVENUE, SUITE 1026
DETROIT, MICHIGAN 48226
PHONE: 313 • 628-2158
FAX: 313 • 224 • 0542
WWW.DETROITMI.GOV

February 25, 2022

The Honorable Detroit City Council
ATTN: City Clerk Office
200 Coleman A. Young Municipal Center
Detroit MI 48226

RE: Request to renew Authorization to accept private donations for COVID-19 Relief Efforts


During the COVID-19 pandemic, the Office of Development and Grants, in partnership with various City departments and the Detroit Public Safety Foundation (DPSF), has been receiving small donations in the form of cash, supplies, equipment and other miscellaneous gifts, in order to combat the COVID-19 pandemic and provide Detroiters with the support they need to reduce the impact of the pandemic. There are no match requirements for these donations. On February 16, 2021, City Council authorized the acceptance of rolling COVID-19 donations through December 31, 2021. This request is to renew that authorization in order to allow City Departments and the DPSF to accept COVID-19 relief donations on a rolling basis through December 31, 2022.

The objective of these donations is to combat the COVID-19 pandemic and provide Detroiters with the support they need to reduce the impact of the pandemic. Donations may include, but are not limited to, masks, face-shields, gloves, COVID-19 testing equipment, food for shelters, cleaning supplies/equipment, and cash for the specific and sole purpose of supporting the COVID-19 relief efforts.

This requested resolution does not apply to grants. All grants will continue to be submitted to council for authorization to apply, accept and appropriate grant funding. If approval is granted to accept and appropriate cash donations for COVID-19 relief efforts on a rolling basis, the appropriation number is 20785. If approval granted to accept in-kind donations, departments that receive in-kind donations will be authorized to use them, provided that they report all donations received to the Office of the Chief Financial Officer. If this request is approved, the Office of Development and Grants will submit a report for all donations received in January of 2023.

I respectfully ask your approval to accept and appropriate cash donations, and to accept in-kind donations, for the specific purpose of supporting COVID-19 relief efforts, in accordance with the attached resolution.

Sincerely,

DocuSigned by:

4D2BEEE23C8D489...

Terri Daniels
Director of Grants, Office of Development and Grants
CC:
Sajjiah Parker, Assistant Director, Grants



Office of Development and Grants

RESOLUTION

Council Member _____

WHEREAS, the Office of Development and Grants, in partnership with various City departments and the Detroit Public Safety Foundation (DPSF), is hereby respectfully requesting authorization from Detroit City Council to accept COVID-19 relief donations on a rolling basis through December 31, 2022, to combat the COVID-19 pandemic and provide Detroiters with the support they need to reduce the impact of the pandemic; and

WHEREAS, on February 16, 2021, City Council authorized the acceptance of rolling COVID-19 donations through December 31, 2021, and this request is to renew that authorization in order to allow City Departments and the Detroit Public Safety Foundation to accept COVID-19 relief donations on a rolling basis through December 31, 2022; and

WHEREAS, there are no match requirements for these donations and the donations may include, but are not limited to, masks, face-shields, gloves, COVID-19 testing equipment, food for shelters, cleaning supplies/equipment, and cash for the specific and sole purpose of supporting the COVID-19 relief efforts;

WHEREAS, this request does not apply to grants; all grants will continue to be submitted to council for authorization to apply, accept and appropriate grant funding, on an individual basis; now

THEREFORE, BE IT RESOLVED, that the Budget Director is authorized to use Appropriation number 20785 to accept cash donations for the specific purpose of supporting COVID-19 relief efforts, and that City departments and the Detroit Public Safety Foundation are authorized to accept and utilize in-kind donations on a rolling basis, provided that they report all donations received to the Office of the Chief Financial Officer; and

BE IT RESOLVED, that the terms of this resolution will be in effect through December 31, 2022, and that the Office of Development and Grants will submit a report to City Council, for all cash and in-kind donations received under the authority of this resolution.



DEPARTMENTAL SUBMISSION

DEPARTMENT: [eSCRIBE Department]
FILE NUMBER: Council Member Angela Whitefield-
Calloway-0005

*** RE:**

Submitting reso. autho.

*** SUMMARY:**

Click or tap here to enter text.

*** RECOMMENDATION:**

Click or tap here to enter text.

*** DEPARTMENTAL CONTACT:**

Name: Click or tap here to enter text.

Position: Click or tap here to enter text.

***=REQUIRED**

Testimonial Resolution

Honorable Cynthia Diane Stephens

WHEREAS, Honorable Cynthia Diane Stephens is a proud native of Detroit. She has described herself as holding a hopelessly romantic initial view of the law as a career. She has explained, "I saw icons effecting radical changes in the world and saw myself emulating them. After 45 years as a lawyer and 39 years as a judge I have grown in patience with the world and myself. I have matured understanding the law and its limits. I appreciate that I have two intertwined lives, one as a citizen, who has the right to agitate for change and another as a judge, who must adhere to present reality of the law. I still have a high level of energy and intellectual curiosity and a reasonable modicum of angst and anger about injustice. I endeavor as the theologian urged "to do the best I can wherever I can for whomever I can for as long as I can;"

WHEREAS, Judge Stephens graduated from Detroit's Cass Technical High School. She Earned her Bachelor of Arts from the University of Michigan and her Juris Doctorate from Emory School of Law and a Post Doctorate Degree from Atlanta University. Following law school, she was admitted to practice in Georgia, Texas, and Michigan. Prior to her judicial service she served as Vice-Chair of the Wayne County Charter Commission, Associate General Counsel to the Michigan Senate, Regional Director for the National Conference of Black Lawyers-Atlanta office, and consultant to the National League of Cities Veterans Discharge Upgrade Project. She began her tenure as a judge in 1982 and was appointed to the Michigan Court of Appeals in 2008. She will be retiring from her judgeship in March 2022;

WHEREAS, Judge Stephens has actively participated in bar work including 16 years as a Commissioner of the State Bar of Michigan. She has served as co-chair of the Diversity and Inclusion Committee. She currently serves as a Co-Chair of the Commission of Diversity, Equity, and Inclusion in the Michigan Judiciary. Judge Stephens has held leadership positions in the Association of Black Judges of Michigan and the National Bar Association. She has also served on the board of the National Consortium of Racial and Ethnic Fairness in the Court. Additionally, she served as an adjunct faculty member of the University of Detroit Mercy law school for 20 years and authored numerous publications. She was awarded the State Bar of Michigan's highest honor, the Robert P. Hudson Award in 2005;

WHEREAS, Judge Stephens has engaged in an active civic engagement lifestyle. She holds life memberships in the NAACP, the National Bar Association, and Delta Sigma Theta Sorority, Incorporated. Judge Stephens has held leadership roles on the local and national level in each of those organizations. She has also been an active board member and volunteer with numerous service organizations such as the YMCA, Girl Scouts, and New Detroit. She has also served as a member of the board of directors for the Michigan Conference of United Church of Christ and a committee chair with the Greater Wayne County Chapter of the Links, Inc.;

WHEREAS, Judge Stephens has been lauded with numerous awards of recognition for her commitment to each community she touches. A few organizations have been the Human Rights Department of the City of Detroit, Hartford Memorial Baptist and Little Rock Baptist churches, the Fannie Lou Hammer PAC, and the National Federation of Democratic Women. In 2019, Judge Stephens received the Detroit Associations of Women's Clubs, Inc. Rosa Gragg's Lifting as We Climb Award; and

NOW, THEREFORE, IT IS HEREBY RESOLVED, that Member Angela Whitfield Calloway, the Detroit City Council, and Detroiters hereby honors the lifetime of service, commitment, leadership, and sisterhood of Honorable Cynthia Diane Stephens. We congratulate her for a dedicated career as a jurist and lawyer and celebrate her retirement. We thank her for modeling an adage, "to whom much is given much is required." The fervor in which she has served her communities is a legacy unto its own. Judge Cynthia Diane Stephens is Detroit's personal Women's Month honoree.

COUNCIL PRESIDENT

COUNCIL PRESIDENT PRO TEM

COUNCIL MEMBER

COUNCIL MEMBER

COUNCIL MEMBER

COUNCIL MEMBER

COUNCIL MEMBER

COUNCIL MEMBER

COUNCIL MEMBER

DATE